

# PRIDE of MINNESOTA



50c. per Quart, Postpaid, \$2.00 per Peck, 1/2 Bu, \$3.00, \$5.00 Bu



GREETING riends, again we greet you and wish you success, again we meet, not hand to hand but in the form of this book which spells our very personality, our every characteristic, our ability, our facilities and last but not least our opportunities. We greet you in the year of 1911 friends, as advisers and councilors,

not with a pecuniary spirit but with a sense of duty and co-operation. It is our business to gain your confidence, our success depends upon it, and it is our duty to nature and to you to hold this confidence which we have gained. We are all on the threshold of life, we all have our obligations, our ideas, our success depends upon the fulfillment of these obligations however small and the standard ever before our eyes in the filling of any orders you submit us is "satisfaction to you."

## How to Order and Terms of Business

We Deliver Free all seeds by the packet, ounce, quarter pound, pound, pint or quart, postage paid, at the prices quoted in

On Seeds in Larger Quantities, by bushel and peck, then the receipt of the goods by express or freight. Also all plants, bulbs, fruits, trees, fertilizers, implements, machinery, etc., priced by express or freight, the purchaser pays the transportation charges. You can deduct 8 cents per pound from postage prices on seeds you wish sent by express or freight, and 7 cents per pint and 15 cents per quart, from postpaid prices on Beans and Peas; 5 cents per pint and 10 cents per quart, from postpaid prices on Corn.

C. O. D. Shipments OUR TERMS ARE STRICTLY CASH WITH THE ORDER. We must decline to ship goods C. O. D. unless the purchaser remits in advance sufficient money to pay transportation charges and cost of packing, etc., or at least one-third the amount of the order.

How to Send Money Money can be sent safely by P O. order, bank order amounts to \$1.00 or more, it is best to send by one of the above methods. If local checks are used they must be certified. We receive postage stamps the same as cash, Canadian included.

Name, Address, Etc. When ordering, give name and full address, name or postoffice address is lacking. It is, of course, impossible to fill these orders until they are indentified.

Your Order, no matter how large or small, will always receive our prompt and careful attention.

Order Early We earnestly request all customers to place their orders early, as it will assist us greatly in getting everything out promptly.

Use the Order Sheet in this book. If you wish to order a second time, write your order on a separate sheet of paper and do not mix it up in the body of a letter. This will assist us greatly in filling your order. Blank order sheets will be sent at any time upon request.

In Orlering Goods forwarded by freight or express be sure to write state in full, giving the express or railroad company you prefer to have them sent by. This saves time and delay and disappointment at your end of the line.

Prepaid Stations Many small railroad stations are prepaid stations, and the railroads will not accept freight for such points unless charges are fully paid. It will save delay if you ascertain if your station is a prepaid one before sending your order and include enough money to cover freight charges if it is.

If Shipments Do Not Arrive promptly after being notified by lave them traced at once. Our plant and fruit departments are entirely separate. Often the seeds or plants on a combined order may be sent 24 to 48 hours before the balance of the order is filled. If only part of order is received, please wait two or three days for balance before writing us.

#### OUR SEED DEPARTMENT

We Are Seed Growers By this we mean we do not buy our seeds on the open market, as do many firms, but

grow them ourselves.

While we guarantee all seeds which we ship out to be of strictly fresh growth and to have shown with us a high germinative test, still crops are contingent upon so many conditions of soil and weather, time and manner of planting, cultivation, etc., over which we have no control, that we can not be responsible for the product, and give no warranty, express or implied as to the description, quality, quantity or productiveness of any seeds, plants or bulbs which we send out. Every order received for goods enumerated in this catalogue will be executed and sent out only on these conditions.

#### OUR PLANT DEPARTMENT

At Our Green Houses on Como avenue, in this city, the most our tender plants, young roses, etc.

#### OUR NURSERY DEPARTMENT

Our Nursery, the most Northern in America, is governed by the same principles that have developed and built up our immense seed business, viz. istrict integrity in discarding worthless varieties and rigid tests in scrutinizing new ones. Nothing but well-known, tested varieties are offered, and only the best stock shipped out.

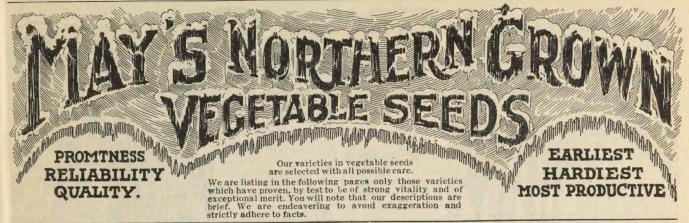
A certificate of inspection from the State Inspector of Nurserles, showing our stock to be free from San Jose Scale and all other injurious insects and diseases, will accompany each shipment.

# ORDER SHEET TO L. L. MAY & CO. PLEASE TAKE THIS OUT AND USE IN ORDERING

VERY IMPORTANT. Write your name very plainly, and give your Post Office, County and State in full every time

Your Na	me	(VERY PLAIN)	How to Send Money.							
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# SEEDSMEN



CLUB ORDERS...

#### \$500.00 in Cash Prizes for Club Orders.

We are prepared this year for an enormous business both in field and Vegetable seeds and are in a position to guarantee a prize to every club raiser sending us before June 1st, club orders amounting to over \$50.00. Prizes will be distributed as follows:

FOR	THE	LAR	GEST CLUB		\$100.00 75.00			FIVE NEXT	LARGEST	CLUB	ORDERS		\$15.00 10.00
**	**	3rd		 -	50.00		44	FIFTEEN		**		-	5.00

This is our first year in offering cash prizes for club orders and we want each and every one of you to win a prize. If it proves a success this season we will offer many and more valuable prizes in the future. You must remember however that all club orders must be in before June 1st and that it is necessary to mention that you are competing for a prize.

We guarantee prompt acknowledgment of all

Our Guarantee We guarantee prompt acknowledgment of all we guarantee that if we cannot promptly fill your order in any variety we will immediately return the money sent for same.

We guarantee that seeds of our star grades as listed in this catalogue to prove of high germination and purity or they may be returned to us at our expense within ten days and the money sent for same cheerfully refunded.

We are here to Serve You We are in a position to serve you, our knowledge is placed at your disposal. We are constantly receiving bulletins and statistics from the Dept. of Agriculture also reports from every community in the U. S. informing us as to the conditions and we are placed in a position to give advice regarding the adaptability to soils, and culture of any variety of plant life. This knowledge we place at your disposal.

We Want Complaints If you submit an order and everything is not satisfactory let us know. We are here to serve you and serve well, it is our business to do so and we will always be willing to adjust any errors or complaints.

We Want Your Patronage Friends, we want each and every one of you to submit us an order. It may be for seeds, for plants, for bulbs, or for trees, we care not; just so we may have the opportunity of serving you. We assure you all possible dispatch in the filling of your order and will give you splendid value in return for your money. Our motto for 1911 is Promptness, Service, Quality, and we intend to adhere strictly to this motto no matter how large or small your order may be. your order may be.

Our Facilities Situated as we are in the far north, our position too is a most important one. It is an acknowledged fact that Northern Grown Seeds are preferable and superior to those grown in other latitudes they being hardier, earlier and more productive. We will not endeavor to explain to you their many qualities, a trial will convince you, we merely wish to impress upon you that the bulk of our seeds are not only Northern Grown but grown directly under our supervision. We have access to the most fertile land in the country. The soils of Minnesota aroted for their resources and wonderful richness, and it is here we grow and harvest the bulk of the field and vegetable seeds offered in the pages that follow.

#### **ASPARAGUS**

Furnishes white shoots which stay white as long as fit for use without earthing up, or any artificial blanching, and can be absolutely depended upon to give 80 to 90 per cent white plants from seed. Pkt. 5c. oz. 10c 1/4 lb. 25c. lb. 75c.

Conover's Colossal The standard variety. Pkt. 5c, oz. 10c, 1/4 lb. 20c. lb. 60c.

#### ASPARAGUS ROOTS

Prices, 1-year-old roots, 25c per doz., postpaid: 2-year-old roots, 35c per doz., postpaid; by express, \$1.00 per 100, \$7.50 per 1,000, at purchaser's expense.

PRACTICAL SUGGESTIONS

How To Grow Asparagus
For Profit or Pleasure, Mailed FREE if asked for on order only.

#### ARTICHOKE

Large Green Globe The well-known French vegetable. The undeveloped flower-head when properly prepared makes a most delicious dish. Pkt. 10c, oz. 35c, ¼ lb. \$1.00

ARTICHOKE ROOTS See Farm Seed Folio BROCCOLI

Purple Cape The best variety for our climate, large heads of a brownish purple color, very close and compact, and of excellent flavor, considered more delicate than the cauliflower Pkt, 10c oz. 30c.

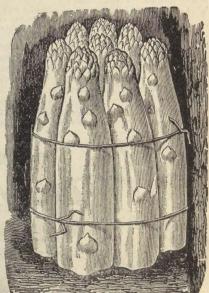
#### BRUSSELS SPROUTS

Brussel Sprouts are highly esteemed for boiling during the late fall and winter months. The "sprouts" resemble miniature cabbage growing closely on the stalk of the plant.

May's Exhibition The many good qualities of this sort recommend it to market gardeners a good crop, of highest quality. Pkt. 10c, oz. 25c, ¼ lb. 75c.

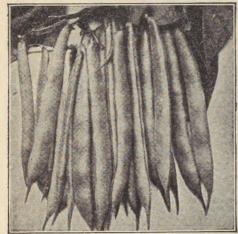
Dwarf Imp. A standard variety producing compact heads of fine quality. Most delicious and delicated that favor. Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.00

Half Dwarf Paris Market A half dwarf sort, bearing handsome crops of round, hard sprouts of the finest quality. Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.50.



Asparagus, Mammoth White

# SEEDSMEN



#### BUSH BEANS

Green Podded Sorts

Stringless Green Pod (see cut) Selected An extra early variety, round pods, absolutely stringless, heavy bearer. A most desirable variety and a bean we recommend for the home garden. Pkt. 10c, pt. 30c, qt. 50c, pk. \$1.75.

#### NOTE

The Bean Crop is very short this year therefore we quote pt., qt. and peck prices only. For bu., bag or larger lots write us for special prices.



Stringless Green Pod

Early Yellow Six Weeks The pods are flat, 6 inches long, light green in color, very little flesh, which soon becomes tough and stringy. Pkt. 5c, pt. 20c. qt. 35c, pk. \$1.25.

Grand Stringless Bean

Grand Stringless Bean (see cut) A distinct, new cross-bred variety, possessing all the merits of the old favorite Round Pod Valentine, which is one of its parents, and having the following additional merits: The pods average one-third larger, they are absolutely always stringless, round, full and fleshy; it is more prolific; its quality is unsurpassed Pkt. 10e, pt, 25c, qt. 40e, pk, \$1.50.

White Navy A common variety planted extensively thruout the country. Considered by many as the best variety for cooking purposes. Our stock altho limited is carefully selected and cleaned and is of best quality. Pkt. 5c, pt. 20c, qt. 35c, pk. \$1.25.

Valentine Extra Early One of the most Round Pod. popular sorts. Extensively grown for the early market. Pkt. 5c, pt. 25c, qt. 40c, pk. \$1.50.

Black Valentine (see cut) An excellent variety, both for early and late planting on account of its hardiness. Heavy yielder, large pods, and of handsome appearance. An improvement over Red Valentine. We recommend this bean to Market Gardeners and Truckers. Pkt. 10c, pt. 35c, qt. 60c, pk. \$2.25.

Byron B. Cahoone, Oaklawn, Cranston, R. I. Writes: We have always found your seeds to be exactly as represented.



Black Valentine Bean

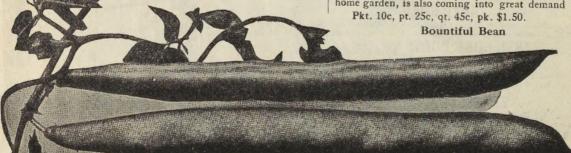
Extra Early Refugee early green podded kind, furnishing an oval, fleshy pod of fine quality, ripening long before the late Refugee is ready. Pkt. 5c. pt. 20c qt. 35c, pk. \$1.25.

Dwarf Horticultural Pods are of medium length, slightly curved, and when nearly developed are freely splashed with bright red on the yellow skin. Any surplus beans not needed for use during the summer make excellent soup or baking beans for winter. Pkt. 5c, pt. 20c, qt. 35c, pk. \$1.25.

Early Mohawk Large flat dark green pods, 4 to 6 inches in length. Pkt. 5c, pt. 20c, qt. 35c, pk. \$1.25.

Bountiful Flat Green Pod Bush (see cut) The plant is of re-Bean markably handsome and thrifty

growth, being practically rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks, it is the first to give pods fit to pick in the spring, and the last to yield edible pods in the fall; in fact, frost usually finds mid-summer-sown plants still in pod and blossom; moreover, the pods are absolutely stringless and entirely free from any tough membraneous lining not only when young, but this tender, "snap brittle" quality is retained even into maturity. In addition it is most excellent shelled after it is ripe for winter ese. I his variety, while unrivalled in its class for the home garden, is also coming into great demand among the truckers.



VEGETABLE GARDENING — by Samuel Green — 265 pages, illustrated — 50c each postpaid

Prices quoted by the packet, pint or quart include the quart include the prepayment of postage by us. If wanted by express or freight, with other seeds, deduct 8 cents per quart. By express or freight means that purchaser pays the transportation charges. tation charges.

3EAMS POLE or RUNNING SORTS.. MAY'S CHAMPION LIMA

May's Champion Lima The finest variety for private gardens. In troduced by us several years ago, and an other year's trial only proves to us all that we have claimed for this splendid variety. The pods are large, vines vigorous in growth and exceedingly productive. Pkt. 10c, pt. 30c, qt. 45c, pk. \$2.00

Burpee's Bush Lima Adwarf form of the large White Llma. Grows 18 to 20 inches high. Pkt. 5c, pt. 30c, qt. 45c, pk. \$1.75

Kentucky Wonder (See Cut)(Old Homestead, Green Pod)Very early and enormously productive, the long green pods hanging in clusters from top to bottom of pole. entirely stringless. Pods of a silvery green color. Pkt. 5c. pt. 30c, qt. 45c, pk. \$1.50

Kentucky Wonder Wax Bean

#### BUSH BEANS---Wax Sorts

Davis' Kidney Wax The most hardy and productive wax-podded bush bean. The vine is rust-less and very vigorous, bearing its pods near the center in clusters. When young, the pods are brittle, crisp and tender, Seeds, kidney-shaped, clear white and excellent for baking. One of the best for shipping as snap beans and of the greatest value as a market variety. Plat 50 pt 250 ct 400 pts 2150 Pkt. 5e, pt. 25e, qt. 40e, pk. \$1.50

Pencil Pod Black Wax Plants of true bush growth, with abundant large foliage, extremely productive, straight pods 8 to 7 inches long, light golden in color. Flesh brittle, solid, entirely stringless, fine flavor. Pkt. 5c. pt. 30c qt. 45c, pk. \$1.50

Wardwell's Kidney Wax Strong, upright bush growth, 15 inches in height; very productive. Pods straight, flat, 5 inches in length and ½ inch broad. A rich, golden yellow, brittle and entirely stringless Pkt. 5c, pt. 30c, qt. 45c, pk. \$1.50

Black Wax Imp. Prolific This bean originated from the old Black Wax, but it is much superior to its parent. It is much more productive and the pods are longer, straighter and rounder. Pkt. 5c, pt. 30c, qt. 45c, pk. \$1,50

Currie's Rust-Proof Wax Light yellow pods, black seed. Pkt. 5c, pt. 30c, qt. 45c, pk. \$1.50

Refugee Wax Stringless yellow pods, quite early, Pkt. 5c, pt. 25c, qt. 40c, pk. \$1.25

Valentine Wax Early tender and almost stringless. Pkt. 5c. pt. 25c qt. 35c, pk. \$1.25

Golden Wax (Keeney's Rustless) Golden pods. flat and stringless. Pkt. 5c, pt. 25c, qt. 40c, pk. \$1.25.

"NORTHERN GROWN" always means the best.

Henderson's Bush Lima Early and productive. Qt. 45c, pk. \$1.75

Creaseback White Long, round, stringless pods. Qt. 45c, pk. \$1.50

Pkt. 5c, pt. 30c, Lazy Wite Long green pods of good quality exceedingly rich and buttery. Pkt. 5c, pt. 30c, qt. 45c, pk. \$1.50

Lima, King of the Garden
More extensively grown than any other
Lima. It is a heavy yielder on all kinds
of soil and of excellent flavor. There is not a better strain on the market than our King of the Garden. The pods are of enormous size, often measuring 8 to 9 inches containing as many as 8 to 9 beans. Pkt 5c pt. 30c, qt. 45c, pk. \$1.75

Bean Culture. GLENN C. SEVEY. The only complete, comprehensive and authoritative book published on the subject. Price, postpaid, 50c.





#### SEEDSMEN) TFLORISTS

At prices quoted on beet seed, we pay the postage. If seed is to be sent by express at purchaser's expense deduct 10c per lb.

For TABLE Garden BH USE

Crosby's Improved Egyptian The finest and truest strain of Crosby Egyptian to be had. This variety is probably sown more than any other for an early Beet, as it reaches the desired size in much shorter time. Pkt. 5c, oz. 10c, ¼lb. 25c, lb. 80c.

Half Long Beet (see cut) One of the best for winas the Long Blood, but weigh as much on account of their thickness. Always smooth: their rich, dark red flesh is very sweet, crisp and tender, never becoming woody even in the exposed portions. Pkt. 5c, oz. 10c, 1/4 b. 20c, lb. 55c.

5c, oz. 10c, 44b. 20c, b. 55c.

Crimson Globe This is an extemely handsome secondearly or main-crop beet, with richly
colored flesh of suberb quality. The beets are of medium
size, slightly oblong form, and entirely free from fibrous roots having
only a slender top-root. The beets
average 3 inches in diameter; the
skin is so smooth and the form so regular that when washed for the
market they have the appearance
of highly polished dark red
balls. Pkt. 5c, oz. 10c,
41b. 25c, lb. 80c.

Half Long Beet



#### Early Eclipse

Extra early, round, smooth, blood red, Pkt. 5c, oz. 10c, 41b. 20c, lb. 60c.

Long Smooth Blood

Grows to good size; color dark blood red, top small, of upright growth. Pkt. 5c, oz. 10c, 41b. 20c, lb. 55c.

Sow one oz. to 50 feet of drill, 5 to 6 pounds to the acre in drills.

May's Market

Gardener (see cut) The
extra early variety, that has become a great favorite with the
gardeners in all sections on account of its u n i f o rm size and
handsome shape. Color deep red throughout, fine grained, tender and
sweet. Valuable for market gardeners or private use. Pkt. 10c, oz.
20c, 41b. 25c, lb. 80c.

-We would recommend for the home garden-

May's Early Blood Turnip for Early crop

Crimson Globe for Medium

May's Market Gardener Beet

Long Smooth Blood for a Late variety

These are Three Excellent BEETS of SPLENDID QUALITY

Swiss Chard

If you have any complaint to offer write us promptly, state the facts plainly and we will give the matter our careful attention.

#### Swiss Chard

Also called Silver Beet and Sea Kale Beet. This beet is grown for its leaves only. The middle of the leaves on midrib is cooked and served like asparagus. The other portions of the leaf may be used like spinach. The seed does not make a large root, but is a delicious summer vegetable when cut young and used for "greens." Pkt. 5c, oz. 10c, 41b. 20c, lb. 70c.

Edmund's Early Turnip

One of the most uniform of all turnip shaped beets; tops small, flesh dark red, very tender and sweet. Pkt. 5c, oz. 10c, 16b. 20c, 1b. 65c.

Early Dewings Color blood red, an excellent market sort. Pkt. 5c, oz. 10c, 141b. 20c, 1b. 60c.

#### SELECTED STRAIN

May's Early Blood Turnip (see cut)

In the lenee. A carefully selected and improved strain of Blood Turnip. It is very early, nearly as early as Egyptian. The color is a rich, dark red, the shape globular. It is free from side or fibrous roots, being always smooth. Excellent for forcing, for a main spring or summer crop, or for use in winter, it is a fine keeper. Cooks sweet, tender and crisp, and is in every way a standard sort for market or the home garden. Pkt. 5c, oz. 16c, 141b. 25c, lb. 85c.

NOTE For Mangles

and

Sugar

Beets

see

Folio 28



May's Early Blood Turnip Beet

#### Detroit Dark



Beet, Detroit Dark Blood

## CAULIFLOWER Standard and Improved Strains

Extra Early Erfurt Selected Plants very solid pure white heads of superior quality. Planted in rich soil early in the spring heads 8 to 10 inches in diameter can be marketed in June. Pkt. 15c, ¼ oz. 65c, oz. \$2.00.

Algiers for fall use. Popular with market gardeners. Pkt. 10c, ½ oz. 55c, oz. 75c.

Autumn Giant A distinct and valuable late variarge, white, firm and compact, and being well protected by foliage, remain a long time fit for use. Pkt. 5c, ¼ oz. 20c, oz.50c.

Dryweather Especially adapted

Dryweather Especially adapted to resist drought. Succeeds even where all others fail. Large white solid heads, with large leaves, about ten days later than Dwarf Erfurt. It does well in moist or wet seasons, making heads equal to the best, but it is in dry seasons that its merits appear to best advantage. Pkt. 15c, ½ oz. 75c, oz. \$2.50. oz. \$2.50.

Our motto is satisfaction to you. It will pay to try us.

May's Early Snowball (Selected Stock) The plants are compact, heads solid, round, pure white. Many of the leading market gardeners in this section claim it is byfar the best variety for marketing, owing to the fact that it may be planted very close together and thus save a large amount of ground space. We offer a carefully selected strain of this variety. Pkt. 15c, 14 Oz. 75c, oz. \$2.00.

Extra Early Danish The earliest sure heading Cauliflour ever offered. It is a European variety, and we have procured it direct from one of the largest and most reliable growers in that part of the world where cauliflower reaches the highest state of perfection. It is of dwarf, compact habit and valuable for either forcing or open ground. The heads are of good size and a beautiful snowy white. Pkt. 20c, \(\frac{1}{2}\) AOZ. \$31.00, OZ. \$3.00.

Early Favorite Very early and one inexperienced grower, as it will head under conditions in which many fail; crisp. tender. Pkt. 5c, oz. 75c.

BUY MAY'S SEEDS



# White Plume It is almost self-blanching. Valuable for fall and winter use. A good keeper. Pkt. 5c, oz. 20c, 141b. 60c, 1b. \$2.00.

#### American White

Solid The best of the large growing sorts. Grows to a height, under good cultivation, of 3 feet. It is remarkably tender and keeps the rich flavor longer than any other variety. Pkt. 5c, oz. 15c, 4lb. 40c, lb. \$1.40.

#### Boston Market

This splendid Celery has few if any superiors in keeping qualities. Stalks are of finest texture, crisp brittle, tender. Pkt. 5c, oz. 15, 4lb. 40c, lb. \$1.50.

#### GOLDEN SELF-BLANCHING

Best of early "self-blanching" varieties.
The leading variety in all markets as early celery. Stalks are much broader and heavier than the White Plume, and greatly superior in quality, producing dwarfer and much larger bunches of broad, heavy stalks, blanching to a deep golden yellow. GENUINE STRAIN FRENCH GROWN. Pkt. 10c, oz. 35c, 16 51.00, lb. \$3.50.



Chervil A hardy annual, worthy of more general use for flavoring and garnishing. The curled variety is even more beautiful than parsley, and can be used to great advantage in beautifying dishes of meat and vegetables.

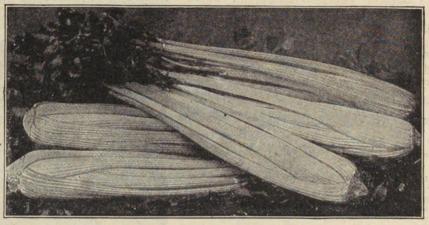
Curled Greatly Superior to the old, plain variety, being earlier more handsome, and having fully as fine perfume and flavor. Pkt. 5e, oz. 15c.

Cress Fine Curled (PepperGrass)
Quick growing: leaves finely cut and feathery like a good parsley; growing dwarf and compact, ornamental, crisp and pungent; very refreshing Pkt. 5c, oz. 10c, ½4lb. 20c, lb. 55c.

Water Cress Highly esteemed as a salad during the spring and fall. Also used as a garnish for meats during the winter. Seeds may be started readily in pans or boxes of very moist earth, and the young plants transplanted to shallow water Pkt. 10c. oz. 35c. 31b, \$1.00.

Witloof Chicory A bushy crisp vegetable. Sometimes called French Makes one of the most delicious salads. It is also an excellent dish boiled Pkt. 10c, oz. 25c, 11b. 50c.

#### Earl Snowball SOME CHOICE CELERIES



Giant Pascal or Winter King The leading celery for winter use. The stalks are remarkably large, thick, solid and entirely stringless. Pkt, 5c, 0z, 15c, 41b, 40c, lb, \$1.50.

Celeriac (Turnip Rooted Cel-ery) Forms a large round bulb at the roots, which is used instead of the stalks as in other celery. Cultivation same as celery.

Apple Roots shaped like an apple. Makes very large, smooth bulbs. Flesh white with agreeable flavor, Pkt. 5c, oz. 20c, 4lb. 35c.

Large Erfurt The root, which is turnip shaped, is cooked or sliced and used with vinegar. Pkt. 5c, oz. 10c, 4lb. 50c.

#### COLLARDS

True Southern or Creole This is the varieused in the South, where it furnishes an abundance of food for both man and beast. Forms a large, loose, open head. Pkt. 5c, oz. 10c, 11b, 30c.

Georgia A mass of leaves on a tall stem, which oz. 10c, 11b. 25c, lb. 75c.

Collards

#### CHIVES Also called Snittlauch



Chives are perfectly hardy perennial plants of the onion type. They are grown for their small leaves, which are produced very early in the spring, for giving a mild onion flavor to various dishes. The tops appear early in the spring, and can be shorn off close to the ground as needed. They can be grown also in pots in a sunny window during the winter. Easily raised from seed. Pkt. 10c, oz. 30c.

Corn Salad A small, hardy salduring the winter and spring months as substitute for lettuce; also cooked and served like spinach.

Large Seeded Broad leaved. Pkt. 5c, oz. 10c, 11b. 20c, 1b. 60c.

Chicory Large-Rooted The roots, dried, cut in thin slices, roasted and ground, are used largely as a substitute for coffee. The leaves make an excellent salad for early spring PRt 5c, oz. 10c, 41b. 20c, 1b. 60c

# \_\_\_\_ CABBAGES---First Early Varieties =



Acre Field MAY'S EARLY SURPRISE

Grown by J. W. Rummels, Nichols, Iowa

Early Winningstadt A sure header. Keeps better than most early varieties. Pkt. 5c, oz. 15c, 4lb. 45c, lb. \$1.35.

Early Dwarf Flat Dutch Popular variety, fine for forcing. Pkt. 5c, oz. 15c, 34lb. 50c, lb. \$1.75.

All Head Heads flat, hard, well folded, deep through, most uniform of any sort. Pkt. 5c, oz. 20c, 41b. 60c, lb. \$2.00.

Charleston Wakefield An Improved strain of Wakefield heads, larger, not so pointed, solid, a few days later than Wakefield. Pkt. 5c, oz. 20c, 41b. 70c, lb. \$2.00.

Extra Early Express Wonderfully early conical shaped heads. Pkt. 5c, oz. 15c, 11b, 50c, lb. \$1.75.

Extra Early Etampes Extremely early and of good quality. Pkt. 5c, oz. 15c, 141b. 45c, lb. \$1.60.

May's Garden Glory Extra early, large, solid white variety. Forms large, the market about the same time as Early Flat Dutch. Pkt. 10c, oz. 25c, 1/41b. 75c, lb. \$2.50.

Cabbage. How to grow. J. H. Gregory. Details of culture, keeping, marketing,



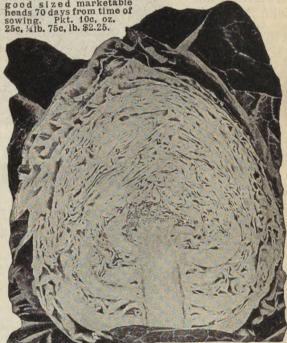
May's Early Surprise (See cut) The marrite round variety for early use; never fails to head up even under the most adverse circumstances. The EARLY SURPRISE is unquestionably the nearest approach to a thoroughbred cabbage of any variety yet introduced, both as regards size and uniformity of development. Pkt. 10c, oz. 25c, 41b, 75c, lb. \$2.50.

Market Queen The gardeners favorite for medium drumhead cabbage, yielding heads of an enormous size and of the very best quality. In sweetness, tenderness and richness of flavor it surpasses any other variety. Pkt. 10c, oz. 30c, ¼lb. 85c, lb. \$2.50.

During the months of March and April we are literally swamped with business, send your orders early and avoid the rush.

Prices quoted on vegetable seeds are as low as can be consistantly made on quality stock.

Minnesota Earliest headed, Extra Early Cabbage, that never falls to satisfy. We have tested all the Extra Early Cabbages offered the past few seasons and know that none can equal our Minnesota Earliest either for earliness, yield or quality. It will produce good sized marketable heads 70 days from time of sowing. Pkt. 10c, oz. 25c, 10c, oz. 25c, 10c, oz.



Minnesota Earliest

#### BOOKS

FREE-Vegetable Gardening-Paper Cover.

A manual on the growing of vegetable crops for the home use and the market. 265 pages of solid informaton. We will give this valuable book FREE upon request with every order for vegetable seeds in pkt., oz., 14lb., amounting to \$3.00 or more. This offer does not apply to seeds in larger quantities or where you have taken advantage of previous offers and discounts.

We want each and every one of you to try for the CLUB CASH PRIZES. (See introductory)

Contestants for the Club Cash Prizes must have their order in before

#### MEDIUM LATE FLAT SORTS

Hollander or Danish Ball Head The heads are of medium size, in weight nearly eight pounds, and of a fine white color, making them entirely distinct from any other strain. Their quality is superior and they keep better than ary other sorts, the heads being just as solid and perfect when taken up in the spring as when they where put away in the fall (Danish Grown Seed)



Hollander or Danish Ball Head

Surchead (Selected Stock.) The heads are very large, round, very solid, tender and rich, with very few outer leaves, being nearly all a solid compact head, but the most wonderful feature of the Surchead Cabbage is its ability to withstand the drought. Flavor sweet, keeps well and is a good shipper. Pkt. 5c. oz. 20c, 4 lb. 60c, lb. \$2.00

All Seasons Heads round, large, solid; quality the best, withstands heat and dry weather remarkably. Pkt. 5c, oz. 15c, 4 lb. 50c. lb. \$1.75

Succession (True Stock.) A medium early round head-ed sort, heads very evenly and comes in a few days later than the Early Summer. Pkt. 5c, oz. 20c, 4 lb. 60c, lb. \$2.00

Fottler's Brunswick Large flat heads of the best quality extensively grown for shipping. Pkt. 5c, oz. 10c, ¼ lb. 50c. lb. \$1.75

Stonemason Drumhead Heads of good size, round and slightly flattened, very solid, crip and tender. Pkt. 5c, oz. 20c, ¼ 1b. 60c, 1b. \$2.00

#### RED CABBAGES.

Mammoth Red Rock Heads large, deep red to center often weigh 12 lbs. each. Pkt. 5c. oz. 20c, 14 lb. 60c, lb. \$2 00

Red Dutch Heads of a deep red or purple. Pkt. 5c, oz.20c, 1/2 lb. 60c lb.

Red Hollander Heads solid, large size. Pkt. 5c, oz. 25c, 14 lb. 85c, lb.



Drumhead Savoy

Premium Late Flat Dutch (Selected Strain.) The great cabbage for fall and winter use. It is a sure header, wonderfully solid and of excellent flavor. The heads are large, oval in shape, and flattened Well grown heads often measure 12 to 15 inches across. No cabbage is so universally grown as this, because the seed may be sown in the open ground and the young plants raised with plants raised without the use of hot-Seeds beds Pkt. 5c, oz. 20c, ¼ lb, 65c, lb. \$2.10 are best

LATE FLAT SORTS

Autumn King (See cut) This is an extremely large and solid heading variety, well suited for fall and winter, entirely distinct and the best keeper. It produces enormous heads of that desirable bluish green shade. It has such small outer leaves that it can be planted closer than the ordinary late sorts, and it can be relied upon to produce a greater weight of crop per acre than any other variety. Pkt. 5c, oz. 20c. 1 b. \$2.00

Hunderd Weight (May's) -- The largest specimens having been known to weigh over 40 pounds each. The truest type of the large late variety; it will average more good solid salable heads per acre than any other extra large late cabbage. The keeping qualities are excellent, and it is therefore a valuable sort for gardeners growing for distant markets. The heads are round, flattened. very solid, and with few outer leaves. Pkt. 10c oz. 20c, 34 lb. 60c, lb. \$2.00

Savoy Cabbages These cabbages which are blistered are far superior in flavor to the ordinary or smooth-leaved sorts. In fact there is as much difference as between Cauliflower and Turnips in favor of the Savoy Cabbage. One of the most delightful dishes is stuffed Savoy lance. Cabbage served with cream sauce,

Drumhead Savoy (See cut.) The largest heading Savoy; of with market gardeners and truckers. Pkt. 5c, oz. 20c, 3 lb. 65c, lb. \$2.00.

Early Dwarf Ulm Savoy Adwarf variety, very early and very sweet and tender. Pkt. 5c, oz. 20c, 14 lb. 60c, lb. \$1.85.

For a succession we would advocate the planting of MAY'S EARLY SURPRISE, AUTUMN KING, HOLLANDER, and PREMIUM LATE FLAT DUTCH. This will insure you an assortment of the finest cabbages throughout the entire season.

If you have any complaint to offer write us promptly. state the facts plainly and we will give the matter our careful attention.



Premium

Late Flat Dutch

Autumn King



Purity



French Forcing Extensively grown for for-cing purposes. It forms a small, almost globe shaped root; color orange, flesh fine grained, and of splendid quality.
Pkt. 5c, oz. 10c, 34 lb. 30c.

Scarlet Horn Early Forcing Extra early, tops small, roots deep orange color. Ready for market in 40 days. Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 90c.

Staple Half Long Dan-

Vers Improved stock; one of the culture. Largely grown in all sections on account of its enormous yield. Flesh deep orange. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 75c.

STOCK **CARROTS** FOR SEE FOLIO 28



Chantenay Carrot

SELECTED STOCK

NORTHERN GROWN

send

Table Queen

Carrots

Free Extras are sent with each order. Many are the kind letters we have received from

our custom-

ers. who are surprised and delighted with the

present of some choice seeds

plants or fruit, which we

them free of charge For this season we have several Good Things

we will distribute

## SUGAR OR SWEET CORN

We pay the postage on Sweet Corn in the packet, pint and quart. Prices quoted on peck and bushel lots are freight or express at purchasers expense.

See illustration from photograph, much reduced. This most valuable sort is of Minnesota origin, and is not only early, but one of the sweetest and best. stalks grow from three to four feet high. Ears average from five to six inches in length and are of perfect form, being compactly filled from butt to tip with milky white kernels of luscious tenderness and

deliciously rich flavor. The toothsome quality is retained a much longer time than with most corns. The plants are very

healthy growers, and are wonderfully prolific.

PRICES:

Pkt. 5c, pt. 20c, qt. 35c, pk. \$1.00, bu. \$3.50.

SUGAR or SWEET--Continued

The Most Desirable Variety for the NORTHERN GARDEN



White Cob Corp

and BEST.

Golden Bantam (Minnesota Grown.) Can be planted earlier than any supply of ears for the table. The ears are about six inches in length, completely filled with eight rows of golden-yellow grain, extending to the rounded tip. The flavor is exceptionally rich and sugary. Pkt. 10c. pt. 25c. qt. 40c. pk. \$1.25, bu. \$4.00.

Minnesota Early (Minnesota Grown.) Stalk short and bearing two long ears, eight rowed, very sweet and tender and shrinks but little in drving. Pkt. 10c, pt. 20c, qt. 35c, postpaid; pk. \$1.00, bu. \$3.50.

Early Windsor The earliest of all sugar corns. Very sweet, the most delicious variety that can be grown. Pkt. 10c. pt. 25c, qt. 40c, pk. \$1.00, bu. \$3.50.

May's Acme
Ears large, generally 12 rowed and eight to 10 inches long; it will produce more bushels of cars to the acre than any other variety. Pkt. 10c, pt. 30c, qt. 45c, postpaid; pk. \$1.25, bu, \$4.00

Premo An extremely early variety, usually fit to use fifty days from time of planting. It is not only early, but is one of the sweetest and best. It is a vigorous grower, stalks about 5 feet high, bearing two well developed ears to a stalk, ears of good size, cob and kernel white. Pkt. 10c. pt. 20c. qt. 35c. pk. \$1.10, bu. \$4.00.

Crosby's This is a favorite second-early variety, with ten to twelve rows of fine more largely used for canning than any other early variety. Pkt. 10c, pt. 20c, qt. 35c, pk. 95c, bu. \$3.50.

Early Evergreen Sweet Corn One of the best sugar corns in existance, possessing every good quality of Stowell's Evergreen, except that the stalk is about one foot shorter, and that it will mature in 80 days, or fully 10 days earlier. The ears are like Stowell's, very large, with a bout 18 rows of very large grains. There is no better corn than the early Evergreen for the market gardener. Pkt. 10c, pt. 20c, qt. 30c, pk. 85c, bu. \$3.00,

Black Mexican The sweetest of all sweet corns. A medium early variets at 10 rowed, ears about 8 inches long, kernels are bluish purple and rather flat in shape. On account of its sweetness and quality it is extremely desirable for the home garden, and we would advise giving it a trial. Pkt. 10c, pt. 25c, qt. 40c, postpaid; pk. \$1.25, bu. \$4.00.

Country Gentleman The ears are of good size, with a small cob and very Pkt. 10c, pt. 25c, qt. 50c, pk. \$1.25, bu. \$4.00.

Improved White Evergreen The cob and kernels are at all stages of edibility beautifully white. Pkt. 10c, pt. 25c, qt. 40c, pk. \$1.00, bu. \$3.50.

Stowell's Evergreen Extra selected. This is the leading standard vericity for home use, market and canning. Pkt. 10c, pt. cty for home use, market and canning, 20c, qt. 35c, pk. \$1.00, bu, \$3.50.

Perry's Hybrid A large early variety. Ripens about the same time as Minnesota, sweet, tender. Pkt. 10c, pt. 20c, qt. 35c, pk. \$1.00, bu. \$3.50.

We pay the postage on corn by the pkt., pt., and t. Peck and bushel lots are quoted freight or express, purchaser's expense.

Pop Corn should be found in every garden, especially if there are children to enjoy it during the long winter evenings, which bring young people together for social

Golden Queen. Large ears, yellow kernels, White Rice. Short ears, white pointed kernels. 'white Pearl. Smooth small grain.

PRICE FOR ANY OF THE ABOVE POP CORNS: Pkt. 10c, pt. 20c, qt. 35c, postpaid.

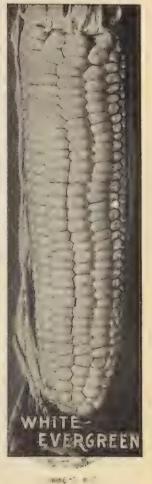
White Cob Cory (See cut.) One of the largest and best a couple of days in season of the eight row Early Cory, the ears are twelve rowed, long and fine shaped, two or three to a stalk. The kernels are close set and there is no opening between the rows at the base or elsewhere on the cob. The grains are medium size, broad, sweet and very white. From all points it is the most desirable variety for the Northern garden. Pkt. 10c, pt. 20c, qt. 35c, postpaid; pk. \$1.00, bu. \$3.50, by express or freight.

Red Cob Cory Six inches in length with eight rows of white, broad grains, The cob is red. Pkt. 10c, pt. 20c, qt. 40c. postpaid; pk. 90c, bu. \$3.25.

Adam's Extra Early Very hardy, It is not a true sweet corn, but for all that is welcome on the table if pulled promptly after reaching maturity. Pkt. 10c, pt. 20c, qt. 30c, pk. 85c, bu. \$3.00.







## CUCUMBERS

Cucumber. Improved Long Green One of the most Popular Ten to twelve inches in Varieties in Cultivation length

Improved Long Green (See cut) Select stock. Fruits average ten to twelve inches in length. Skin a deep rich green; flesh solid, crisp and of excellent quality. This extra selected strain of the original type can be dep nded upon to produce the true long, dark green fruits, excellent alike for slicing and pickling. Pkt. 5c. oz. 10c. ½ lb. 40c, lb. \$1.30.

Davis Perfect By using this variety gardeners can produce out of doors cucumbers that will sell in the market for hot house forcing varieties. The shape is ideal. It is almost seedless one-third of its length from the stem, and the few seeds that are contained in its blossom end when in eating condition are so small and tender that they are hardly noticeable. Pkt. 10c, oz. 15c, ½ lb. 40c, lb. \$1.50.

Japanese Climbing A marvelous climbing variety introduced from Japan. The vines are strong growing and immensely productive, it being estimated that it will yield three times as much as any other variety in a given space. The cucumbers are about 10 inches in length, of a beautiful green color. Pkt. 5e, oz. 15c, 1/4 lb. 40c, lb, \$1.25.



May's Favorite Pickling

May's Favorite Pickling (See cut) In form it is solid and exceedingly tender. Taken all together it is about as near perfection for pickling purposes as a cucumber can be. Pkt. 5c, oz. 15c, 16.35c, 16. \$1.00.

Klondyke Famous (See cut) For flavor, uniform size, color and productiveness it is absolutely unequaled. In addition to this it comes into bearing very early, continuing right through the season until killed by frost. Always straight, never turning yellow. It is a hybrid of the White Spine Type, average 6 to 7 inches long, the ends are quite square, and about two inches thick. Pkt. 10c, oz. 20c, 4 lb. 50c, lb. \$1.50.

White Spine, Improved Very uniform in size, very productive, crisp, and fine flavor. Pkt. 5c, oz. 10c, 44 lb. 30c, lb. \$1.10.

16 lb. 30c, lb. \$1.10.

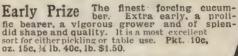
White Spine, Extra Long A fine long and well shaped sort 5c, oz. 10c, 14 lb. 30c, lb. \$1.10.

> EGG PLANT

> > Black Beauty (See cut) An early large fruited variety, ten days to two weeks earlier than the improved New York. The fruit is thick and attractive. Pkt. 10c, ½ oz. 25c, oz. 40c, ¼ lb. \$1.25.

New York Improved This is an entirely spine-less strain of the large purple-fruited, which is the well known standard. The plants are equally as productive, fruits as large and well colored, but stems and calyx are entire-ly free from spines. Pkt. 10c, oz. 35c, 14lb. \$1.20, lb. \$4.00.

Early Long Purple Very early. rich purple. Pkt. 5c, oz. 20c, 4 lb. 90c, lb. \$3.25.



May's Garden Gem The finest cucumber for slicing. It surpasses all other kinds for beauty, flavor and shape, being quite long, thick through, has a fine flesh and few seeds. For general crop to come in after our great forcing variety, "Early Prize" it is undoubtedly the most desirable sort. Pkt, 10c, 0z. 15c, 4 lb. 40c,

New Cumberland (See cut) A variety of the hardy white Spine type. The pickles differ from all other hardy sorts, in being thickly set with fine spines, except on the extreme stem end. During the whole period of growth, from the time they first set until full grown the form is exceptionally straight and symmetrical, making them as choice for a slicing variety as for pickles. The flesh is firm, very crisp and tender at all stages. Pkt. 5c, oz. 10c, ½ lb. 30c, lb. \$1.15.

Arlington White Spine The truckers favorite. Very early; color deep green. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.25.

Green Prolific One of the best for pickling. Color dark green. Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. \$1.00.

Boston Pickling Extensively used for or bright green. Pkt. 5c, oz. 10c, 24 lb. 35c, lb. 31.10

Jersey Pickling A long slender sort, fine oz. 10c, 14 lb. 35c, lb. \$1.10.

West India Gherkins Small oval shap-sively for pickles. Pkt. 10c, oz. 30c. 14 lb, 75c, lb. \$2.00.

Klondyke Famous

Early Frame Fruit medium size, fine for table use. Pkt. 5c, oz. 10c, ¼ 30c, lb. \$1.10.

Early Cluster A good table or pickling variety. Pkt. 5c. oz. 10c, ¼ lb. 30c, lb. \$1.10.

CUCUMBER CULTURE FOR AMATEURS. W. J. May. An English treatise on the growing of foreign cucumbers under glass. Price, 50c.



Cumberland Cucumber



Black Beauty



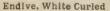
#### **ENDIVE**

This plant furnishes an attractive and appetizing salad for the fall and winter months, or by repeated sowing a supply may be had nearly all the year around.

Green Curled Leaves finely cut or lacerated, giving the plant a rich mossy appearance which is greatly enhanced when the centers are nicely blanched. Pkt. 5c, oz. 15c, 11b. 40c, lb. \$1.25.

White Curled This beautiful variety does not need blanching to prepare it for use. Pkt. 5c, oz. 15c, 34lb. 40c, lb. \$1.30.

Batavian Forms large heads of broad thick leaves. Pkt. 5c, oz. 15c, 1/4lb. 35c, lb. \$1.10.



#### GOURDS

Japanese Nest Egg These exactly resemble the eggs of hens, making do not break. The plant is a rapid growing climber. Pkt. 10c, oz. 25c, 11b. 75c.

Sugar Trough Very useful for baskets, dishes, buckets, etc. They have hard, thick shells, lasting for years, and capable of holding from two to ten gallons each. Pkt. 10c, oz. 20c, 1/1b. 60c.

Dipper Named for its resemblance to a dipper. The capacity varies from a pint to a quart, with handles six to twelve inches long. They are convenient for dipping hot liquids, etc. Pkt. 10c, oz. 20c, 16. 60c.

Dishcloth or Luffa A natural dishcloth, and a most admirable one which is sponge-like, porous, elastic and durable. Pkt. 10c, oz. 35c.

Fine Mixed Ornamental A collection of the most ornamentals, beautifully colored, mottled and striped.

Pkt. 10c, 2 pkts. 25c, oz. 40c.

## Herbs. Pot, Sweet and Medicinal

Save a corner of the garden for a few aromatic herbs. They thrive nicely along the sunny side of the garden fence, and they will require a deep and fairly rich soil. Thyme. Savory and Sage are great additions to many soups and stews. Cut them just before they bloom on a bright, sunny day, tie them in bunches and hang them up to dry.

	Pkt.	Oz.
	\$0.05	\$0.15
Balm, very fragrant, odor similar to lemons	.05	.50
Basil, sweet, for soups and stews	.05	.40
Borage, excellent for bees, also used as a pot herb	.05	.20
Caraway, for flavoring purposes	.05	.10
Coriander, grown for its seeds	.05	.15
Dill, used in soups and sauces, pungent taste	.05	.15
Fennel, sweet, ornamental, used in confectionery	.05	.15
Horehound, used medicinally, will thrive in any soil	,05	-50
Lavender, aromatic	.05	.50
Rosemary, aromatic, fragrant odor	.05	.50
Rue, used for medicinal purposes	.05	.25
Saffron, medicinal properties	.05	.15
Sage, used in sausage, etc	.05	.20
Summer Savory, for seasoning, dressing and soups	.05	.25
Sweet Marjoram, flavoring, not hardy at the north	.05	.25
Wormwood, used medicinally, strong, fragrant odor	.05	.50
Thyme, (true broad-leaved English)	.05	.50

#### HOLT'S MAMMOTH SAGE

The illustration shows a leaf of average size. The plants are very strong growing, the first season attaining one foot in height, and spreading so that a single plant covers a circular space three feet in diameter. The leaves are borne well above the soil, keeping them cledit; they are very large and of unusual substance, strong in flavor, and of superior quality. It is perfectly hardy, even in New England, and attains still larger growth the second season. In every way the most desirable sage; it never seeds. Plants 10c each. 3 for 25c, postpaid. By express, 50c per dozen.

ready for shipment. CABBACE PLANTS, Early standard varieties (our choice) ready June 1st,

by mail, doz. 20c, 100 75c, by express, 100 50c, 1,000 \$4.00

CABBAGE PLANTS, Late standard varieties (our choice) ready July 1st, by mail. doz. 20c, 100 75c; by express, 100 40c, 1,000 \$3.50.

CAULIFLOWER PLANTS, (Ready in May) by mail, doz. 30c, 100 \$1.25; by express, 100 \$1,00.

CELERY PLANTS, (Ready July 1st) by mail, doz. 20c, 100 75c; by express, 100 60c, 1.000 \$4.00.

EGG PLANTS, (Ready June 1st) by mail, doz. 40c; by express; 100 \$2,00. PEPPER PLANTS, (Ready June 1st) by mail, doz. 40c; by express, 100 \$1.50.

#### KALE, or BORECOLE

The Kales are more hardy than cabbage, make excellent greens for win-r and spring use. The small heads to be cooked like spinach. ter and spring use.



Dwarf Curled Scotch Usually sown in the fall for spring market. Finely curied leaves of a deep green. Pkt. 5c. oz. 10c, 14lb. 25c,

Tall Scotch Foliage deeply fringed, color rich green, grows about 30 in. high. Pkt. 5c, oz. 10c, 41b. 25c, lb. 65c.

Kale, Dwarf Curled Scotch

Dwarf German Green curled, very hardy. Pkt. 5c, oz. 10c, 1/1b.



#### HORSE RADISH

Sets planted in May, small end down, with the top one inch below the surface, in rich, well-cultivated soil, will form roots of large size in one season's growth. Before planting, the-top of the set should be cut off slantingly, the-top of the set should be cut off slantingly, so as to prevent decay from water resting on the top. The large roots will be ready to pull in October, and from these large roots a supply of sets can be cut off for the next spring's planting. It is customary to gather the crop of roots in October and keep them in trenches, ready to market during the winter. Small roots, 6 for 15c, 12 for 25c, postpaid. Special prices on larger quantities.

#### LEEKS

May's Exhibition It is extremely mous size, the stalk being tender up to a height of 15 inches or more. If you have never grown Leeks you should try this sort. Pkt. 10c. oz 30c. 10c, oz. 30c.

Broad Flag The gardener's favorite. Plants strong, with broad leaves. Pkt. 5c, oz. 10c, 14lb. 30c, lb. \$1.00.



Leek, Exhibition

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground by the expansion of the stem. The bulb should be used while young and tender, as age detacted from its good over its constitution. detracts from its good quality.

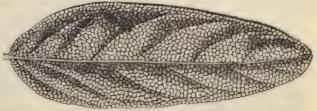
Horse-Radish KOHL-RABI



Early White Vienna Bulbs white, high-market gardeners. Pkt. 5c, oz. 20c, 141b. 50c.

Early Purple Very similar to the last, except in color. Pkt. 5c. oz. 15c, 1/1b. 50c.

A late variety largely grown for feeding stock. Pkt. 5c, oz. 15c, 4lb. 40c.



Holt's Mammoth Sage

All orders for vegetable plants will be filled in season when plants are in right condition, and at the right time. See dates when different varieties are

TOMATO PLANTS, (Ready June 1st) standard varieties (our choice) Transplanted, by mail, doz. 35c; by express, 100 \$1.50, 1,000 \$9.00

AT PRICES QUOTED "BY MAIL" WE DELIVER FREE, POSTPAID. AT PRICES QUOTED "BY EXPRESS" THEY ARE SENT AT PURCHAS-ER'S EXPENSE.

Write for special prices on large lots. We Cannot Supply Named Varieties.

# L.L. MAY & CO. SEEDSMEN) (FLORISTS

## LETTUCE. The Most Used of all Salads. In Demand Every Month of the Year



Nansen's North Pole (See cut) A solid, sure 'heading variety, furnishing nicely balanced, crisp, buttery lettuce early in the spring, either in the open ground or in cold frames; also desirable for sowing in August and September for fall supply. Equally as sure heading as the Deacon, bleaches to a beautiful golden-yellow tint, of similar quality, but fully a week to ten days earlier. The plants are compact, producing solid, well folded heads 6 inches in diameter. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.25, postpaid.

earlier. The plants are compact, producing solid, well folded heads 6 inches in diameter. Pkt. 5e, oz. 15c, ¼ lb. 40c, lb. \$1.25, postpaid.

Maximum A wonderful heat resisting lettuce, remaining a long time, even in the hottest weather, without going to seed. It is green outside and yellow in the center. A strong growing and large heading, late summer sort. The plants are of strong, vigorous growth, the large outer leaves are a rich, bright green, and grow well up around the large globular heads. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. \$1.00, postpaid.

Early Challenge Asplendid heading variety for the home garden or marketing. As a head lettuce this is one of the finest we have ever seen. The leaves are of a large size, and form immense heads of a beautiful apple green shade. It matures quickly and is adapted for shipping purposes, as it retains its bright fresh appearance longer than almost any other variety, and does not become tasteless or bitter with age. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.25, postpaid.

May's Market Gardener For market purposes it surpasses all other kinds. A variety that is unusual for size and solidity of head, and shows but little tendency to run to seed. Blanches itself naturally, is crisp, tender and of excellent flavor, and always free from bitterness. Outside color is a clear, deep apple green; inside a yellowish white Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.25, postpaid.

Butter Cup A white seeded variety, forming plants of good clear yellow shade, very sweet crisp and tender. The heads are of good size and atractive in appearance; a very distinct variety. Pkt. 5c, oz. 16c, ¼ lb. 40c, lb. \$1.00. postpaid.

Iceburg Lettuce Arapid growing variety with an unusually solid head. Crisp and tender and of excellent quality. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.25, postpaid.

Grand Rapids Does not form heads but makes large compact bunches of light leaves with fringed edges; its delicious quality and handsome

Grand Rapids Does not form heads but makes large compact bunches of light appearance makes it most popular in winter markets. Pkt. 5c, oz. 15c, 11b. 35c, lb. \$1.00, postpaid.



North Pole

#### Denver Market

Large conical heads of finest quality; leaves light golden green, beautifully savoyed. Pkt. 5c, 0z. 15c; ¼ lb. 35c, lb. \$1.00, postpaid.

#### COS LETTUCE

Early White Self-Folding Growstovery large size, producing long, pointed, compact heads. Pkt. 5c, oz. 10c, 1/2 lb. 35c, lb. 31.25, postpaid.

Trianon The first of all the Cos; leaves when blanched are stiff like celery stalks, and can be eaten in the same manner. Pkt. 5c. oz. 10c. ½ lb. 35c, lb. \$1.00, postnaid. postpaid.

MAY KING LETTUCE

A recent variety of great value. For early spring planting in the open ground it is unequaled, Extremely hardy, it is a very quick growing variety. Plants grow from 6 to 7 inches in diameter, with outer leaves so closely folded that the plant is practically all head. Of rich, buttery sub-

stance, outer leaves are green, slightly tinted with brown; inner leaves are bright yellow, of a specially fine, rich, buttery flavor. The round, compact heads are very solid, so that they will carry well to market. Pkt. 5c, oz. 25c, 1-4 lb. 50c, lb. \$1.50.

#### What The Florists Review Says About MAY KING LETTUCE:

There is quite a variety of lettuce suitable for forcing purposes. The main object is to select varieties that will mature quickly and at the same time have size in view as well.

#### MAY KING IS ONE OF THE FINEST

of all varieties of head lettuce, whether grown in the open or under glass. Probably it is better known as an outdoor lettuce than for forcing, although it is equally as good in the forcing house, which is a high recommendation for it. It produces heads of good size, solid and crisp, and above all it is a quick one to

mature. Big Boston

Big Boston See cut.) Fine forcing variety for cold frames during winter months; produces heads of very large size, often 12 inches across, and succeeds better in colder temperature than most forcing strains. The large heads are beautifully blanched and of superior quality. It heads well also in the open ground during cool weather of spring and fall, and is very popular in the south to grow for shipping north. Our stock is an extra selected strain. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.25, nosthaid.

Standard List			
ALL CREAM. Heads large, leaves creamy5	10	30	1.00
DETROIT MARKET. Forcing, light golden yellow5	10	50	1.00
GOLDEN GATE. Heads large, creamy yellow5	10	30	1.00
HANSON'S Very large, solid, tender and crisp5	10	25	.90
NE № YORK IMPROVED. A standard sort	10	20	1.00
PASSION BLACK SEED. A Drumhead sort, tender5	10	25	.90
PHILADELPHIA BUTTER. Large heads fine quality 5	10	25	.90
PRIZE HEAD. Large loose heads, tinged brown5			.90
SIMPSON, (Black seed) Heads large, light color 5	10	25	.90
SIMPSON. (White seed) A standard early sort5			.90
SALAMANDER. Compact, tender heads			1.00
TENNIS BALL. (White seed) or Boston Market 5			.90
TENNIS BALL. (Black seed) Forms large heads5	10	25	.90
MAMMOTH BUTTER. Heads large, of fine quality 5	10	30	1.00



DEFENDER One of the best yellow fleshed sorts. Fruit is medium size, oval, slightly

ribbed and covered with a gray netting. The flesh is firm, fine grained, deep yellow and of fine flavor. This melon is without doubt one of the best yellow fleshed for

either market or home garden. Pkt. 5c, oz. 15c, 1-4 lb. 35c, lb. \$1,25.

The Grand

A splendid new Muskmelon, 10 to 14 days earlier than the Osage or Hy-brid under the same condition

Flesh salmon colored, and in flavorand quaiity equals any variety; grows more uniform

# MUSK MELONS

Burrell Gem The New Rocky-ford Melon with Golden Meat. An ideal market melon, meat of a reddish orange, very thick, fine grained and spicy. Seed cavity small, average weight 2 1-4 pounds, length 6 inches, and the thickness 4 1-2 inches; has

a tough, thin rind, well arched, ribs covered with a Defender closely laced and interlaced gray netting. It has a delicious flavor, is different from the others, has goldon meat and lots of it. Has no equal in the melon line and is absolutely the finest grown. Pkt. 10c, oz. 20c, 1-4 lb.

50c. lb. \$1.50. Rocky Ford Asweet, luscious melon that has become world famous for its captivating flavor. Flesh deep, ripening clear to the rind. We have used the utmost care in selecting our seed of this variety; looking well to shape, size solidity, depth of flesh, seed cavity, color of flesh, quality, and know that it is the true Rockyford, Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 35c.

May's N



May's Netted Gem

May's Netted Gem It ripens extra early, and grows to an average weight of 14 lbs. The flesh is thick, sweet, juicy, fine grained and of a light green color. Pkt. 10c, oz. 20c, 4 lb. 50c, lb. \$1.50.

Yellow Meated Japan The flesh is firm, fine grained, rich deep yellow, and of the highest flavor. Nery popblar with market gardeners, as it always demands a high price on the market. Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. \$1.25.

#### Mango Melon or Vegetable Peach

Of golden yellow color. The flesh is snowy white. For sweet pickles, pies and preserving they have no equal. Pkt. 10c, oz. 15c, 1/4 lb. 40c.

Osage or Hybrid

One of the most popular varieties, both for market and home garden, Fruits are of good size, the skin is dark

green, banded with lighter streaks. The flesh is of orthick, firm and exceptionally fine quality Pkt. 5c. oz. 15c, 1/4lb. 35c, lb \$1.25.

We always offer special prices to market gardeners and growers of large quantities. Send us a list of your water and we will submit

Hackensack, Extra Early This is a selpopular Hackensack, ripening fully ten days earlier Pkt. 5c, oz. 15c, ¼ lb. 30c, lb. \$1.00.

Hoodoo About the same size with deep orange colored flesh, excellent quality Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.00. PROJECT PORTO ME MITH COLLDES than any other sort in size, flavor, color and depth of flesh. Just the right size, averaging about a inches in diameter. WEIGHT 6 inches in diameter. Pkt. 10c, oz. 25c, 14 lb. 75c, lb. \$2.50. 2 1-2 POUNDS

MUSK MELONS---STANDARD LIST.

			Oz.	1/1b. 1	b.
	Acme or Baltimore.				
À	Banquet. Flesh rich				
R	Citron. Extra early,				
1.1	Early Green Nutmer	g. Green	10	80 1,	00

#### Each Variety is 5 cents per packet

	Oz.	341b	. lb.
Emerald Gem. Flesh salmon	n 10	30	\$1.00
Norfolk Button. Green Flesh.	10	30	1.00
Paul Rose or Petoskey. Red.	10	30	1.00
Montreal Nutmeg. Green flest	a10	30	1.00
Winter Pineapple. Good Keep	per30	75	2.00

MUSHROOMS--Pure Culture Mushroom Spawn

This is prepared by an entirely new process and is far more productive than the English and French Spawn, Spawn usually sold has been prepared for months, much of its vitality being spent before it is planted. This spawn, however, is fresh made in this city, and is sent out under our guarantee to grow if cultural directions are followed. This spawn comes in bricks weighing 18 to 20 ounces each. Price per brick by mail, postpaid, 40c; by express, not prepaid, 5 bricks \$4.20; 10 bricks \$2.00; 25 bricks \$4.25. Prices on larger lots quoted on application. Our new booklet on MUSHROOM GROWING will be sent FREE with each order if requested.

#### MUSTARD

New Chinese A giant curled variety with 10c, 1/4 lb. 25c, lb. 75c.
White Leaves are light green. Pkt. 5c, oz.
White Leaves are light green. Pkt. 5c, oz.
Brown or Black Pkt. 5c, oz. 10c, 1/4 lb.
Southern Giant Curled in the South where seed is sown in the fall. Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 60c.

#### OKRA or GUMBO

White Velvet Of tall growth, long pods, perfectly round, smooth, of a velvety white, Pkt. 5c, oz. 10c, 11b, 20c, 1b, 60c.

Mammoth Green Pod Very prolific, slen-pods of best quality. Most desirable for can-ning. Pkt. 5c, oz. 10c, 41b. 20c, lb. 60c.

Dwarf Green A very desirable sort as it is
very productive and free from

hard ridges. Pkt. 5c, oz. 10c, 1/1b. 20c, lb. 50c.



Mushrooms

# WATERMELONS, The best new and Standard Varieties

A Great Shipper

Watermelon, Alabama Sweet

Alabama Sweet Extensively grown in the south for shipping to distant markets. The melons are large, of oblong form and have a firm, dark green, slightly striped rind. The flesh is bright red and of a delicious flavor; seeds are white. One of the very best of the long melons for shipping purposes. Pkt. 5e, oz. 10c, ¼ lb. 25c, lb. 75c.



Snow Bound

melon, often weighing 40 to 50 pounds each. Skin gray or a light green col-or, flesh deep red. tender and sweet. It is a fine home melon and a splendid shipvariety

> Pkt. 10c. oz. 15c, 1/1b. 35c, lb. \$1.00.

Fordhook, Early The fruits are of good size, rather short and blocky in form, with large diameter. The flesh is bright red, crisp, sweet and of splendid quality. Rind quite thin but skin tough, making an excellent shipping variety. Pkt. 5c, oz. 10c, 11b. 20c, 1b. 65c.

Kleckley Sweet While the skin is too tender to admit of fruits being shipped any distance to market, it is most desirable to plant for home use or nearby markets. Fruits are oblong in form, dark green skin, very thin rind. Flesh bright scarlet, with broad, solid heart, the white seeds are placed close to the rind. Flesh most crisp, sugary and melting in the highest degree, free from stringiness. The melons average eighteen to twenty inches in length by ten to twelve inches in diameter, of handsome appearance and most uniformly superior quality. The melons ripen quite early, and we consider it a most desirable variety for the home garden. Pkt. 5c, oz. 10c, ¾ lb. 25c, lb. 75c.



May's Early "Come-On" The Ideal Melon to Grow for Profit.....

Shape of fruit almost globular, but a little longer than thick; skin a beautiful pale green with dark green shades, flesh rich scarlet, solid, crisp, exquisitely sweet and melting. The rind is very thin but tough, making it a

splendid shipper. Our supply of seed being limited this season, we can offer it only by packet, ounce and quarter pound. Pkt. 10c. oz. 20c. 1-4 lb. 50c,

May's Ice King The best flavored variety ever introduced. The melon for all sections. The best shipper and most productive variety ever offered. Will stand almost any amount of rough usage, and therefore valuable for the large growers. The meat is a rich scarlet, tender, sweet and juicy. Pkt. 10c, oz. 15c. 3 lb. 35c, lb. \$1.00.

We carefully select our melon seed from specimen fruits. This insures to the planter of our seed the very finest strain of melons that can be produced



#### WATERMELONS. STANDARD LIST

75c

60e

75c

60c

Pkt. oz. 16 lb. lb. Halbert Honey. One of the finest for home gar-5c 10e 25e Sweetheart. Early, productive, flesh bright red, firm and solid Phinney's Early. Extra early, very productive. Cuban queen. Large size, crisp, juicy and 10e 25e 10e 20e Sugary ....

Dixie. Excellent quality, very large ..... 10c 20c 10c 20c Georgia Rattlesnake. Standard southern 10e 20e Kolb's Gem. Very large, flesh red, good shipper Kentucky Wonder. Large, dark green, beauti-10c 25c 10e 35e 1.00 20c 10e ture and sweetness
Citron Colorado Preserving. Makes beauti-10e 20e 10e 20e 60e gest melon grown...

When You Buy May's Seeds You Buy Right



Southport Red Globe

May's Perfect Pickling

Southport White Globe

## IINNESOTA

In no vegetable does the value of the crop raised depend more directly on the QUALITY of the seed, than the Onion.

It is a well known fact that the farther north vegetable life is developed the stronger, hardier and better that development is. This is especially true regarding Onions grown from our Minnesota seed. They are earlier, hardier, finer flavored, better colored, firmer and in every way superior. We GUARANTEE our seed strictly HIGHEST GRADE, of strong vitality, and to give satisfactory results.

Southport Red Globe The handsomest of large, solid and of perfect shape. Red Globe is the latest of the Southport Onions, ripening from a week to 10 days after the yellows. The bulbs are remarkably uniform in shape, of a rich red color, ripen evenly and yield the larg est percentage of marketable Onions. They ripen down hard and solid, keep well, and their beautiful appearance insures a ready market. Southport Red Globe will yield a heavier crop than either the Yellow or White Globe, but as a rule the two lastly named sorts command higher prices. Our strain of Red Globe is Minnesota grown and cannot be surpassed. Pkt. 5c, oz. 15c, 34b. 50c, lb. \$1.75.

May's Red Wonder Improved strain that by actual tests has proved to be from 10 days to 2 weeks ahead of Red Wethersfield. This alone will at once recommend it to the large growers, but in addition to this valuable point there are many others, such as fine shape, good flavor and wonderful keeping qualities. Pkt. 5c, oz. 20c, 41b. 60c, lb. \$2.00.

Red Flat Extra early, deep red, mild flavor, medium size. Pkt. 5c, oz. 15c, 15b, 50c, lb, \$1.75.

Red Globe (Minnesota Grown)
Produces splendid, globeshaped bulbs of handsome appearance
and the best keeping qualities. The flesh
is solid, fine grained, mild and tender. In
addition to being a most beautiful onion
it matures early in the season, which is a
decided advantage to market gardeners.
Pkt. 5c, oz. 15c, 44b. 40c, lb. \$1.50.

May's Perfect Pickling Without doubt the best for pickling purposes. It grows rapidly, but remains small and is of the mildest possible flavor. The onion is white, slightly flattened and exceedingly handsome, making it valuable for bunching. Pkt. 10c, oz. 20c, '11b, 50c, lb, \$1.75.

Southport White Globe One of the most grown, being of symmetrical globe shape with a smooth satin-white skin, forming a perfect silver ball. It grows to a largo size, averaging 7½ to 9 inches in circumference, and is solid and heavy; the flesh is purest white, close and fline grained, mild and of delicate flavor. It is a heavy cropper, yielding under good culture up to 900 bushels per acre. Our strain of this seed is grown from picked thin-necked bulbs, which ripen so uniformly and cure so thoroughly that the Onions keep nearly as well as the Red and Yellow varieties. Pkt. 5c, oz. 25c, 4lb. 80c, lb. \$2.75.

**Bottom Onion Sets** 

Yellow Globe Danvers Large size, globe shaped, small neck-a first class Onion for either home or market use Our seed is carefully saved from selected bulbs. Pkt. 5c, oz. 15c, 11b. 40c, lb. \$1.30.

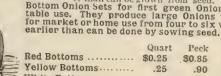
Michigan, or Ohio Yellow Globe

A large pale yellow onion of beautiful globe shape. Pkt. 5c, oz. 15c, 4lb, 50c, lb. \$1.75.

Yellow Danvers Flat A good Onion for A trifle flatter than the Yellow Globe Danvers. Pkt. 5c, oz. 15c, 14lb. 35c, lb. 31.25.

Yellow Strasburg One of the oldest flat varieties. Pkt. 5c, oz. 15c, 141b. 40c, 1b. \$1.35.





Bush. \$0.25 \$0.85 \$3.00 .25 .90 3.00 White Bottoms.... .30 1.00 3.50

Quarts sent by mail, postpaid; pecks and bushels by express at purchaser's expense.

NOTICE - Prices by the bushel are subject to fluctuation of the market, but the prices quoted on quarts, postpaid, will hold good throughout the season, or as long as our stock allows.



BOTTOM ONION SETS

- please write for -

# ONIONS



# Field and Specimen Bulb of Ailsa Craig Onion THE LARGEST AND HEAVIEST OF ANY ONION GROWN

The Ailsa Craig is superior even in size and flavor to the best in the English market of today, where known in this country takes the lead of all others. It is a handsome globe shape, the outer skin being a beautiful straw color. When sown in hot beds in early spring and transplanted enormous crops can be raised, yields of over 1000 bushels to the acre not being uncommon. Single bulbs weighing 2½ to 3 lbs. each. We especially recommend the Ailsa Craig to our customers because with its attractive appearance and delicate flavor it is the most desirable variety for the market. Pkt. 10c oz. 40c, ½ lb. \$1.00, lb. \$3.50, postpaid.



Mammoth Silver Skin The skin is a beautiful silvery white, mild and pleasant flavor. It matures early and grows uniformly, of large size and perfect form, flattened at the top. Pkt. 5c, oz. 15c, 1/2 lb. 40c, lb. \$1.25, postpaid.

Prizetaker (American grown.) The large, nearly globe-shaped onions, with thin skin of bright straw color, are of immense size, measuring 18 inches in circumference, while under special cultivation specimen bubs have been raised to weigh from 3 to 5 pounds cach. The flesh is pure white, fine grained, mild and delicate in flavor; excellent for fall and early winter. Pkt. 5c, oz. 15c, 14 lb. 40c, lb. \$1.60, post-paid.

Australian Yellow Globe This new globe shaped yellow cropper, and of exceptionally long keeping quality. Uniformly thin necked. The flesh is very solid. crisp, pure white, and of sweet and mild flavor. It is very early. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.50, postpaid

Australian Brown This sort is distinct from all other onions, is and solid, and will keep almost indefinitely. Ripens extremely early, and never makes scallions. It is of medium size, round, with skin of a deep amber brown. Pkt. 5c, oz. 15c, 11 b. 40c, lb. \$1.50, postpaid.

White Queen or Extra Early Barletta This is an extra round, hard and handsome variety. The color is a beautiful waxy white; flavor mild and delicate. It is the onion used in all famous pickle factories. Pks. 5c, oz. 15c, ½ 1b. 35c, lb. \$1.25, postpaid.

White Bermuda (Teneriffe grown.) The Bermudas are the earliest onion in the market, and are grown extensively in the South. Outer skin straw color, flesh pure white. Pkt. 5c. oz. 20c, 4 lb. 70c, lb. \$2.25, postpaid.

Red Bermuda (Teneriffe grown.) Similar to the white, but with red skin. Pkt. 5c, oz. 20c, 1/2 lb. 70c. lb. \$2.25, postpaid.

New Crystal white (Teneriffe grown.) Large, pure white, finest slicing onion for the home garden. True seed is very scarce. Pkt. 10c, oz. 50c, 1/2 lb. \$1.00, postpaid.

Early White Welsh Onion For green onions. This kind does not form a bulb but is one of the best kind for "green onions." The plants are perennials and can remain in the ground for years. Pkt. 10c, oz. 20c, 1/4 lb. 50c, lb. \$1.75, nostnaid.

#### MARKET GARDENERS and ONION GROWERS

who use large quantities of onion seed will please write for

WHOLESALE PRICES

# PARSLEY, PARSNIPS AND PEPPERS



Parsnip, Magnum Bonum

PUMPKIN-

Pumpkin, Mammoth King

Mammoth King Fruits grow to enormous size, sometimes reaching 2 feet or more in diameter and from 100 to 200 pounds in weight. Salmon orange skin, very thick, bright yellow flesh, which is fine grained, tender and of excellent quality for pies. Pkt. 5c, oz. 15c, 4lb, 40c, lb, \$1.50.



Parsley, May's Extra Curled

Plain or Single Plain leaves of excellent flavor. Pkt. bc, oz. 10c, 4lb. 15c, lb. 50c

PARSNIPS While highly appreciated for the table, the great value of the parsnip for stock feeding is but little known. The roots are very rich in saccharine food, adding to the richness of the milk when freshly dug and fed to cows.

Magnum Bonum (see cut) A most excellent var iety, introduced from Europe The roots are oblong and grow mostly below the surface. The flesh is simply delicious, being solid, tender and very sweet. Pkt. 5c, oz. 10c, 11b, 20c, 1b. 75c.

Hollow Crown Smooth, white, tender, sugary, and of excellent flavor. Pkt. 5c, oz. 10c, 11b, 20c, 1b. 60c.

Improved Guernsey A good half-long variety. Improved Guernsey Pkt. 5c, oz. 10c, 11b. 20c,

#### Champion Moss Curled Leaves beautifully

curled and crimped. Pkt. 5c, oz. 10c, 4lb. 20c, lb. 75c.

Hamburg The e root resembles a par-snip, and is used for flavoring soups, etc. Pkt. 5c, oz. 10c, 41b. 20c, 1b. 80c.

Fern Leaved This beautiful variety is perfect in form and color, one It is of the finest curied type and stands the winter if covered before frost. Pkt. 5c, oz. 10c. 11b. 20c, lb. 75c.



Pepper, Chinese Giant

#### PEPPER

Chinese Giant (see cut) A very large, fine, mild red pepper. Color brilliant scarlet. Pkt. 10c, oz. 35c, 41b. \$1.00, 1b. \$3.50.

Neapolitan The earliest of all bright red. Sweet 30c, 41b, 80c, 1b. \$3.00.

Tobasco Of tall, bush-like growth, producing small, very hot and firey fruit one inch in length, color vivid scarlet. Pkt. 10c, oz. 45c.

Bull-Nose OR IMPROVED LARGE BELL. The Bull-Nose, standard sweet-flavored scarlet sort. Pkt. 5c, oz. 25c, 41b. 65c, lb. \$2.25.

Pkt. Oz. 41b. 1b.

CHILI SMALL Very pungent05	.20 .65	2.25
COLDEN OHEEN Large bright vellow.10	.25 .80	2.50
LONG BED CAYENNE	.20 .65	2.25
RED CLUSTERBright red05	.25 .60	2 75
RURY KING Fruit bright red	.20 .65	2.25
SWEET MOUNTAIN Mild flavor	.15 .60	2.00

Early Round French Broad and short. Pkt. 5c. oz. 10c. 341b.

#### Tennessee Sweet Potato

The best variety for home gardens. They are almost pear shaped, growing to a large size, and are slightly ribbed and the skin is of a creamy white. The flesh is thick, of a creamy white color, dry, fine grained and of a sweetish flavor Pkt. 5c, oz. 15c, 41b. 30c, 1b. 90c.

#### New Golden Ribbed

Oblong Color rich golden or-ends. Flesh yellow, of rich and extra fine quality; fruits average 14 to 20 inches in length; good keeper. Pkt. 5c, oz. 10c, 1/1b.



Pumpkin, Sweet Potato





Pumpkin, French Prize

or State Fair this coming season. Some weighing nearly 300 lbs. We obtained our seed from large growers and are headquarters for it in America. Pkt. 5c, oz. 15c, 4lb. 40c, lb. 31.50.

Sugar A handsome prolific variety: fruits of small size, averaging about ten inches in diameter, of excellent keeping qualities. Pkt. 5c, oz. 10c, 4lb. 20c, lb 70c.

King of the Field (May's) An improved field variety particularly desirable for stock feeding. It attains a good size, the fiesh is fine grained, arich yellow and of splendid quality. Pkt. 5c, oz. 15c, 4lb. 40c, lb. 31.50.

Pkt. 0z. 4lb. 1b.

# NORTHERN

-Hand Picked-



Alaska

ALASKA Extra early, 2 to 21-2 feet high, bearing from 4 to 7 long pods filled with medium sized peas. Pkt. 5c. pt. 25c, qt. 45c, pk. \$2.25.

MAY'S SEEDS - Standard for PURITY -

ALDERMAN A new main crop Pea, and the largest-podded, tall-growing variety ever introduced. Of rather branch-

The condition of the Pea crop is very serious this season and it will be hard to supply the demand. The crop was nearly a total failure in We however, were fortunate as the conditions in our vicinity were more favorable than the average. Our prices have not advanced as much as conditions warrant, reports however, are so unfavorable that at the time of publication of this catalogue we are only able to offer prices on pkt., pt., qt. and peck lots. Market Gardeners and growers who desire larger quantities will kindly write us for SPECIAL PRICES.

We pay the postage on Peas by the packet, pint or quart, if you desire shipment forwarded by express or freight, deduct 7c per pint and 15c per quart from quoted prices.

One pint of Peas is required to sow 100 feet of drill.

Our Stock of Pea Seed is Northern Grown, thoroughly graded and selected. We have eliminated many varieties from our list and invite your close attention to the description and merits of each and every variety OFFERED.

Northwest Premier Ten days earlier than any pea. The most Unequaled in yield and unsurpassed in flavor. If you desire a variety of even growth, wonderful yield and the finest flavor, you should not fail to try the Premier. Thousands of large market gardeners prefer it to any other sort for early marketing. It grows to a height of 20 to 30 inches, does not require staking, is an immense cropper. The genuine stock of this variety can only be Pkt. 10c, pt.



Northwest Premier

ing habit, growing about 5 feet in height, with dark green foliage a very robust constitution, enabling it to resist the drouth to a great extent. The pods, which are of the same attractive color as the vine, are produced in great profusion, mostly in pairs, and attain the extraordinary length of 6 and 7 inches, being mostly packed with from 10 to 12 green luscious peas of most mellow flavor. The peas are of highest table quality, and retain their color and attractive appearance after cooking. Pkt. 10c, pt. 30c. qt. 50c. pk. \$2.50.



First and Best

#### FIRST and BEST

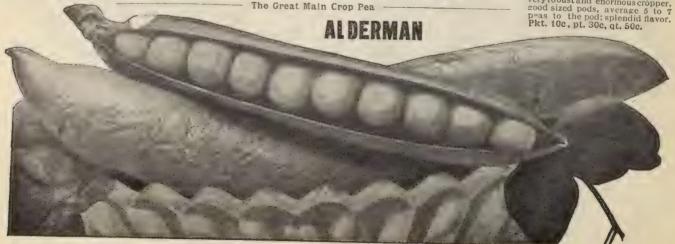
A vigorous grower, hardy and very productive; grows about 2 1-2 feet high. Pkt. 5c, pt. 25c, qt. 45c, pk. \$2.25.

#### McLean's Advancer

A fine early market variety, exceedingly prolific, with well filled pods of green wrinkled peas of delicious flavor. It is also known as Dwarf Champion. Vines 2 to 2½ feet high. Pkt 5c, pt. 25c, qt. 45c, pk. \$2.25

#### Carter's Little Marvel

A first early green wrinkled A first early green writtened marrow, only 1s inches high, veryrobustand enormous cropper, good sized pods, average 5 to 7 peas to the pod; splendid flavor. Pkt. 10c, pt. 30c, qt. 50c.



# GARDEN PEAS, Continued =

Improved Telephone

pk. \$2.50.

den pea. The pods fill a basket quicker than any other variety. Vines four feet. Pkt. 5c, pt. 30c, qt. 50c, EARLY DWARF SORTS

American Wonder Dwarf habit, only growing about 10 inches high, but always produces a profusion of well filled pods of the richest flavor; a great favorite for both market and home gardens. pkt. 5c, pt. 30c. qt. 50c, pk. \$2.50

Tom Thumb Very Dwarf, height 9 inches. Peas. qt. 45c, pk. \$2,25

McLean's Little Gem The market gardener's favorite; grows about 15 inches high; the pods are large and peas very sweet. pkt. 5c, pt. 25c, qt. 45c, pk. \$2.25

Nott's Excelsior Grows 15 inches high, claimed to be the best wrinkled sort ever introduced. The vines are strong in growth, producing pods of large size. pkt. 5c, pt. 30c, qt. 50c, pk. \$3.00

Surprise or Eclipse one of the best of the vine grows 20 to 24 inches high, requiring no sticks. One of the most profitable sorts for the gardeners to grow. Pkt. 10c, pt. 25c, qt. 45c, pk. \$1.50

#### MEDIUM AND LATE SORTS

Mayfield The best main crop variety, grows 3 to 3½ feethigh, pods of immense size, frequently containing 10 to 12 large, green, wrinkled marrow peas of the very best quality and flavor. Pkt. 10c, pt. 30c, qt. 50c, pk. \$2.50.

May's Midsummer This variety should be planted by all gardeners for use during the middle season, Pkt. 10c. pt. 30c, qt. 50c, pk. \$2.50

Horsford's Market Garden Awrinkled variety of superior quality, growing 2 feet high, very stocky; requires no brushing; extremely prolific, bearing pods in pairs. A very desirable sort for canners' use. Pkt. 10c, pt. 25c, at. 45c, pk. \$1.50 qt. 45c, pk. \$1.50

Champion of England A handsome lar everywhere; one of the richest and best-davored green wrinkled peas; 5 feet in height. Pkt. 5e, pt. 25c, qt. 45c pk. \$2.25

Gradus The pods are of a large in shape, always well filled with peas of the finest flavor. It ripens very quickly and must be picked as soon as fit for use. Pkt. 10c, pt. 35c, qt. 55c, pk. \$3.00.

Thomas Laxton A cross between Gradus and one of the extra early sorts. Pods are large, containing from 7 to 8 large wrinkled peas of the finest flavor. Pkt. 5c, pt. 30c, qt. 50c, pk. \$2.50.

Thomas

Bliss' Everbearing A fine wrinkled sort, about 30 inches high; very robust bearing healthy crops of large, well filled pods; peas of excellent flavor. Pkt. 5c, pt. 25c, qt. 45c, pk. \$2.25.

Improved Stratagem
This is one of the very best of the large podded sorts; vigorous and of exceedingly fine quality: a favorite with market gardeners everywhere.

Vines 2 to 2 ½ feet. Pkt. 10c, pt. 30c, qt. 50c, pk. \$2.50.

Large Black-Eyed Marrowfat Well filled pods. Four feet tall. Pkt. 5c, pt. 20c, qt. 35c, pk. \$1.25.

Large White Marrowfat Like the Black-Eye.1 Marrowfat, extensively grown as a field crop, Pkt. 5c, pt. 20c, qt. 35c, pk. \$1.25

Telephone Improved A fine, tall wrink- Read our guarantee on folio 1 and then question our reliability. led variety and a great cropper, bearing immense pods of large peas of exquisite flavor. It is decidedly a market gar-



May's Midsummer



#### RADISH

SPARKLER A white tipped variety that is destined to become very popular on account of its attractive appearance and excellent quality. The color is a rich carmine scarlet with a pure white tip, the roots are solid, crisp and sweet and remain fit for use a long time. Pkt. 10c, oz. 15c, 1-4 lb. 30c, lb. \$1.00, postpaid.

ROUND VARIETIES Scarlet Turnip, White Tip An ex-

Scarlet Turnip, White Tip An exquick growing sort; bright scarlet, with a white tip; short tops and thin tails; of excellent quality, Pkt. 5c, oz. 10c, 4lb. 25c, lb. 80c, postpaid.

Queen of the Market Earliest turnip rad is h in the market; Matures in 20 days. A rapid grower, being ready for use a week or tendays ahead of the Early Scarlet Turnip. Pkt, 5c, oz. 10c, 4lb. 25c, lb. 75c, postpaid.

Crimson Giant Deep crimson color, perfect globe shape, crisp and mild flavor. Pkt. 5c, oz. 10c, 4lb. 25c, lb. 85c, p. p. White Delicacy An improvement on the White Delicacy An improvement on the garlier, more evenly shaded, and smaller top; grows into full size and perfect shape during the hottest weather. Pkt. 5c, oz. 10c, 4lb. 25c, lb. 75c, postpaid.

Scarlet Globe One of the earliest; flavor

Scarlet Globe One of the earliest; flavor mild, crisp, juiey and tender. It forms a small top and will stand a great amount of heat without becoming pithy. Pkt. 5c, oz. 10c, ¼1b. 25c, lb. 75c, postpaid.

White Olive-Shaped White tlesh, skin flavor. Pkt. 5c, oz. 10c, ¼1b. 20c, lb. 65c, p. p. Non Plus Ultra An extra early sort es Non Plus Ultra Pecially adapted for forcing, being ready for table in three weeks. Round and bright scarlet. Pkt. 5c, oz. 10c, ¼1b. 25c, lb. 75c, postpaid.

#### TURNIP SHAPED SORTS

Pkt	. Oz. 14Lb.	Lb.
Cincinnati Market05	.10 .20	-65
Rosy Queen	10 .25	.75
White Turnip	.10 .20	,65
Deep Scarlet05	.10 .25	.75
Scarlet Turnip	.10 .20	.60
Phil. White Box05	.10 ,24	.65
Triumph Forcing05	.10 .25	.70





## RADISH

LAKURAJIMA A novelty direct from Japan. A pure white radish growing to the size of a base ball or larger. The root is fine grained and firm and of delicate flavor. Sow seeds about 1-2 inch deep and thin to 2 inches. Pkt. 10c. oz. 25c.

postpaid.

OLIVE SHAPED SORTS

Carmine Extra Early... .05 .10 .25 .75

Scarlet Olive Shaped ... .05 .10 .20 .70

French Breakfast.... .05 .10 .25 .70

LONG VARIETIES

Lady-Finger A long slender, straight and smooth white radish, very popular for summer use. The flesh is white, tender and crisp and of excellent quality. Pkt. 5c, oz., 10c, 41b, 20c, lb. 70c, postpaid.

White Strasburg Grows to an immense at almost any stage of growth. The roots when fully matured often measures 5 inches long and over 2 inches in diameter, crisp and tender and of fine flavor. Pkt. 5c, oz. 10c, 41b, 20c, lb. 70c, postpaid. postpaid.

Giant White Stuttgart A favorite quick growth. Large size; flesh and skin white, fine quality, firm and brittle, never pithy. Can be stored for winter use. Pkt. 5c, oz. 10c. 41b, 20c. 1b. 70c, postpaid,

Long Scarlet Short Top Root long. ly above ground; straight, smooth, rich, scarlet,

ly above ground; straight, smooth, rich, scarlet, very crisp and a quick grower. Pkt. 5c, 0z. 10c, 3db. 20c, lb. 60c, postpaid.

Chartiers White Tip Long, smooth, red above and shading to white at tip; large, both brittle and tender. Pkt. 5c, 0z. 10c, 3db. 20c, lb. 60c, postpaid.

Icicle It is long, slender. The young radishes are ready for use in from 20 to 22 days from sowing the seed, and are fresh, crisp and tender. Pkt. 5c, 0z. 10c, 3db. 20c, lb. 70c, p. p.

LONG RED SORTS

ı	DOLIG RED BOILT	,	
ŧ	Long Bright Scarlet05 .10	.20	.65
ı	Paris Beauty05 .10	.20	.70
ı	WINTER SORTS	****	
J	21-10 11:	00	
R		.20	.60
	Black Spanish Round05 .10	.20	.60
	California White		
l	Mammoth	.20	.70
J	Chilera Day 1 h		
	China Round Scarlet05 .10	.20	.70



## RHUBARB or PIE PLANT

Monarch

Fine roots of Rhubarb for setting out can be grown easily from seed in a single season, and this is much the cheapest way to secure a stock of plants. Culti-vated for its leaf stalks, which are used for tarts and pies, also as a sauce.

Monarch The largest, strongest growing and best flavored variety that has ever been introduced. Pkt. 5c, oz. 20c, 11b. 60c, lb. \$2.

Victoria A good market sort, stalks red, very large, Pkt. 5c, oz. 15c, 1/4lb. 50c, lb. \$1.50.

Linnaeus Very prolific, large, fine. Pkt. 5c, oz. 15c, 1b. 50c, lb. \$1.50.

#### RHUBARB ROOTS

We have a fine stock. Mail size 10c each, 3 for 25c, 6 for 45c. postpaid. Large clump, express or freight 20c. doz. \$1.50, 100 for \$5.00, 1,000 \$35.

## SALSIFY :: OYSTER PLANT

We esteem this to be a much better root for table use than either the parsnip or carrot. Some have been skeptical as to their possessing oyster flavor. They seldom attain the true taste until, like the parsnip, they have been well frosted. But if dug up during spells in winter, and early in the spring, and boiled like carrots or parsnips, or half boiled or grated fine, made into balls, dipped in a batter and fried like oysters, they are a very excellent substitute for the shellfish itself.

Long White Roots medium size, smooth, ficsh white. Pkt. 5c, oz. 10c, 11b. 35c, lb. \$1.00.

#### Mammoth Sandwich Island

Larger, stronger growing and less liable to branch than the above. Invaluable to market gardeners. Pkt. 5c, oz. 15c, 14lb. 35c, lb. \$1.10.

Mr. J. H. Houghton, New Cambria, Mo. writes:—Seeds received in good order and alright much obliged for your promptness.



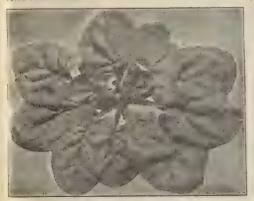
Salsify

## SPINACH

Spinach is a very hardy plant, extremely wholesome and very palatable, and furnishes a delicious dish of greens, avaliable at a season when it is especially

#### May's Perfection Curled

A splendid variety, with large, thick, finely curled leaves produced in large numbers. Pkt. 5c, oz. 10c. 41b. 15c. lb. 50c.



Spinach. Perfection Curled

Curled Bloomsdale Large, curled and wrinkled: leaves tender. Pkt. 5c, oz. 10c, 1/41b. 15c, lb. 30c.

Long Standing Dark green; leaves large and thick, fine for spring sowing. Pkt. 5c, oz. 10c, 11c, 15c, lb. 30c.

Round Thick Leaf Leaves large, dark green for fall or spring sowing. Pkt. 5c, oz. 10c, 14lb. 15c, lb. 30c.

Victoria Extra dark, black green leaves of true savory appearance and finest quality. Pkt. 5c, oz. 10c. 11bc, 1bc, 1bc, 1bc. 40c.

Viroflay The favorite market gardeners' sort. Pkt. 5c, oz. 10c, 4lb. 15c, lb. 40c.

New Zealand throughout the season, and can be cut continuously. Pkt. 5c, oz. 10c, 41b. 25c, lb. 75c.

#### SPECIAL PRICE - -

In ten pound lots or over we will supply Spinach seed of the following sorts:—Round Thick Leaf, Long Standing, Prickly Seeded or Bloomsdale, at 15c per pound by express or freight.
Purchaser pays the charges.

SQUASH Summer Varieties Yellow Bush SCALLOPED (Yellow Bush low "Patty Pan.")

Of a deep orange. Pkt. 5c, oz. 10c,

Squash, Delicata Fruits oblong, slightly ribbed with orange yellow, skin striped with dark green. Flesh thick and solid. Cooks dry and is of rich flavor. Pkt. 5c, oz. 10c, 11b, 25c, lb. 75c.

Crookneck Yellow Bush growth, very early, rich golden yellow, thickly warted. Pkt. 5c, oz. 10c, 11b, 25c, 1b, 75c.

White Bush SCALLOPED. This is the white Pattypan or the "Cymling" of the South. Pkt. 5c, oz. 10c, 41b. 25c, lb. 80c.



#### SQUASH Winter Varieties

Golden Hubbard (see The best fall and winter squash. This is a perfect type of the green Hubbard, except in color, which is bright orange red. The fruits are uniform in size, weighing from 6 to 8 pounds and in shape are like the green Hubbard. The 6 to 8 pounds and in shape are like the green Hubbard. The flesh is deep orange very dry, fine grained and of excellent flavor. Fruit matures very early. Their keeping qualities are fully equal to the green variety, Vines vigorous, productive. Pkt. 5c, oz. 10c, ½ lb. 35c, lb. \$1.25.





True Hubbard A well known winter squash. Vines of strong growth, fruits large olive shape, dark green skin, very rich flesh. Pkt. 5c, oz. 15c, 14lb. 30c, lb. S1.

Warted Hubbard Similar in size and qual-thubbard, the large dark olive green fruits are more heavily warted. An excellent keeper and of splendid quality. Pkt. 5c, oz. 15c, 4lb. 30c, lb. \$1.00.

Delicious One of the thickest meated and bard. A fall and winter squash, being excellent at all seasons. Pkt. 5c, oz. 15c, 1/4lb, 30c, lb, S1.

Mammoth Chili Largest of all squashes, ends. Rind deep orange; flesh dark yellow. Pkt. 5c, oz. 15c, 14lb. 35c. lb. \$1.25.

Boston Marrow A widely popular squash for bright orange. Flesh yellow and sweet. Form oval, skin is thin. Good Reeper and unexcelled for Dies. Pkt. 5c. oz. 10c, 11b, 25c, 1b, 75c.



S'FIRST OF ALL

# The Tenth Consecutive Season at the Head of Our List

A Few Facts Worth Knowing

# First of all Tomato

May's First of all Tomato is the earliest tomato yet introduced having been tested with Atlantic Prize, Sparks Earliana and nearly every variety claiming earliness, and ripens a week to ten days ahead.

May's First of all Tomato is a very productive sort, having plants with short close jointed branches upon which large clusters of fruit form. Our illustration, which is from a photograph, will give some idea as to its fruit setting qualities.

May's First of all Tomato is of finest quality. The fruit is quite uniform in size, and of smooth, regular form, bright red in color with firm flesh, ripens evenly.

May's First of all Tomato is a splendid shipping variety, a good keeper and of great value to the Market Gardeners.

Pkt. 10c, 3 pkts. 25c, oz. 40c, 4lb. \$1.00, lb. \$3.50.

Livington's
Coreless
Tomato

We especially
of all Tomat
increasing den
did variety li

Livingston's Coreless A new bright red globe shaped type, almost round, being about the same diameter each way, making it a most profitable variety for canning. It is a strong grower and a heavy cropper, a grand slicing variety and ripens all over and through. Entirely free from hard green core. Pkt. 10c, 40z. 40c, 0z. 75c

We especially recommend First of all Tomato to patrons. The increasing demand for this splendid variety leads us to believe

that its true merits are being recognized by market gardeners and home growers alike.

Beauty One of the best pinkskinned Tomatoes. Very solid, with tough skin, making it an excellent variety for shipping. Pkt. 5c, oz. 25c, 141b. 60c, 1b. \$2.00.

Peach This is a distinct and very attractive Tomato for preserving, eating from the hand or table. Fruit resembles a peach in shape, size and color and is covered with a delicate bloom, which makes the resemblance more striking, flesh tender and of good flavor. Pkt. 5c, oz. 20c, 14lb, 65c, lb, \$2.50.

Burpee's Earliest Pink Pkt. 10c, oz. \$1.10, lb. \$3.50.

Matchless A bright red, main crop variety. A splendid keeper and shipper. Less liable to crack in wet weather than most sorts. Pkt. 5c, oz. 20c. 4lb. 75c, lb. \$2,50.

Earliana Very early. Remarkable for its large, uniform size, handsome shape, bright red color and wonderful productiveness, Pkt. 5c, oz. 25c, 11b. 75c, lb. \$2.75.

FREE

BOOK OFFER

Vegetable Gardening
Paper Cover

OZ.

A manual on the growing of vegetable crops
for the home use and the market. 265 pages of
solid information. We will give this valuable

THE

EARLIEST TOMATO

NORLD

A manual on the growing of vegetable crops for the home use and the market. 265 pages of solid information. We will give this valuable book FREE upon request with every order for vegetable seeds in pkt., oz., ½lb., amounting to \$3.00 or more. This offer does not apply to seeds in larger quantities or where you have taken advantage of previous offers and discounts.

## TOMATOES --- Continued

NEW STONE

A GREAT CANNING VARIETY

Grown more extensively than any other for a main crop variety, especially by market gardeners and large growers. The fruit is very large, solid, of a bright red color, and a heavy yielder. An improved strain of the great Livingston Stone Tomato introduced in 1889.

Pkt. 5c, oz. 20c, 1-4 lb. 60c, lb. \$2.00.

New Globe Among the very first to ripen, although of large size. Very smooth firm fleshed, few seeds, ripens evenly, color a beautiful glossy rose, tinged purple. Pkt. 5c, oz. 25c, 41b. 75c, lb. \$2.25.

Acme An old variety of delicious flavor, dark red, tinged purple. Pkt. 5c, oz. 25c, 1/4 lb. 60c, lb. \$2.00.

June Pink A true pink colored strain, fruit of medium size, uniform, smooth and attractively shaped, without cracks or any green core. The tomatoes will average 2.8-4 to 8 inches in diameter, and from 2 to 21-2 inches in depth. The skin is reasonably tough so that it is excellent for shipping purposes. It ripens fully as early as Earliana, and is especially desirable for private use. Pkt. 10c, 0z. 50c, 1/2 lb. \$1.00, lb. \$3.50.



NEW STONE. Much Reduced

Chalk's Early Jewell An extremely early variety of brightest scarlet color, deep fruited and solid. Very few seeds and of excellent flavor, Pkt. 10c, 0z. 20c, ½ lb. 75c, lb. \$2,50.

Giant Tree This wonderful variety was introduced by us several years ago and immediately sprang into great favor wherever grown. It is not an untried novelty, but has stood the test. It grows 10 to 15 feet in height, and if planted early will begin to ripen by July 4th, and bears its heavy loads of luscious fruit until killed by frost. Flesh firm and solid, almost seedless, fine grained and of the most delicious flavor found in a tomato. It is the largest tomato we have ever seen, the fruits weigh from 16 to 24 ounces, and specimens have been grown weighing 3 pounds. Pkt. 10c, 3 pkts. 25c.

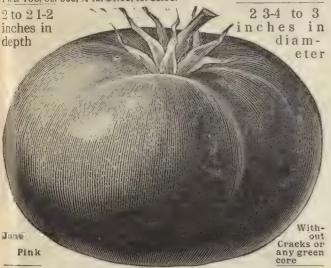
#### LIST OF STANDARD VARIETIES

Pkt. Oz. 1/2 lb. lb. atlantic Prize 5 20 60 \$2.00	Pkt. Oz. 141b. lb.
ATLANTIC PRIZE 5 20 60 \$2.00	NEW CENTURY 5 20 60 2.00
CHAMPION DWARF 5 25 75 2.25	PERFECTION 5 20 60 2.00
CRIMSON CUSHION 10 25 85 8.00	PONDEROSA 5 23 85 3.00
ENORMOUS 10 25 85 8.00	
MICHIGAN EARLY 5 20 60 2.00	FAVORITE 5 20 60 2.00
MINNESOTA QUEEN5 20 75 2.50	1ROPHY 5 20 60 2.00
•	TRUCKERS FAV'ITE5 20 60 2.00

#### SMALL FRUITED SORTS

Pkt. (						Pkt.	Oz.	1/1b	. lb.
CHERRY RED5	20	65	2.50		YELLOW				
CHERRY YELLOW5					RED				
PEAR RED	50	65	2.50	PLUM	YELLOW	5	20	65	2.50
			-		,				





## STRAWBERRY OR ... HUSK

A SPLENDID PRESERVING FRUIT

Also known as "GROUND CHERRY." The fruit Also known as "GROUND CHERRY." The fruit has a pleasant strawberry-like flavor, and is much relished raw, but generally used for preserves, for which it is excellent. The small yellow fruits are enclosed in a husk or covering, and when ripe are ½ inch in diameter, bright yellow in color, and may be kept all winter, if the husks are not removed. They are easy to grow and do well on almost any soil. Plants of low spreading growth and immensely productive. There has been an increased demand for seed of this tomato and we heartily recommend it to our customers. Pkt. 10c, oz. 25c

# MAY& CO. SEEDSMEN

## GARDEN

Purple Top White Globe Of beautiful appearance, most excellent stock. It keeps well and is a fine market sort. Pkt. 5c, oz. 10c, 11b. 20c. lb. 60c.

Purple Top Strap Leaf Flat Medium size, color White, fine grained and tender. Pkt. 5c, oz. 10c, 11b. 20c, 1b. 60c.

Early White Flat Dutch Root medium sized, flat, coland tender. It is desirable for table use, but, like other early sorts, is spongy and inferior when overgrown. Pkt. 5c, oz. 10c, 41b. 20c, lb. 45c.

Model White Flesh white, solid, fine grained and entirely free from the coarseness so often found in this class of vegetables. Pkt. 10c, oz. 15c, 1/4lb. 25c, 1b. 75c.

Crystal White The best variety ever introduced for table use.

Flesh is solid, crisp, fine grained and sweet.

In ordinary seasons it will mature in six weeks. If you wish a glebe Turnip! be desired. Pkt. 5c, oz. 10c, 41b. 20c, lb. 60c.



Extra Purple Top Milan Turnip

#### Extra Early Purple Top Milan

The earliest in cultivation, two weeks earlier than Purple Top Strap Leaf. The bulb is flar, of medium size, quite smooth, with a purple top. Flesh white, hard and of finest quality, it is an extra good keeper. Pkt. 5c, oz. 15c, 14lb. 25c, lb. 70c.

#### Improved Snowball or

Six Weeks (see cut) A very beautiful medium sized, perfectly round turnip for garden use. The roots are per-fect in shape, tops short, with a single tap root. The flesh is snowy white, solid, crisp, tender and sweet and of excellent flavor. One of the earliest varieties in cultivation, maturing in six weeks. Can be sown any time during the season, early or late. We recommend it to market gardeners because its earliness and fine appearance make it a very profitable sort to grow. Pkt. 5c, oz. 10c, 1/4lb. 20c, lb. 60c.

	Pkt.	Oz.	¼lb.	lb.
EXTRA EARLY WHITE MILAN	.05	.15	.25	.70
WHITE GLOBE STRAP-LEAVED	.05	.10	.20	.50
WHITE EGGOf handsome oval form	.05	.10	.20	.50
LONG WHITE OR COW HORN	.05	.10	.20	.50
POMERANIAN WHITE GLOBE	.05	.10	.20	.50
LARGE YELLOW, OR AMBER GIOBE	.05	.10	.20	.50
YELLOW ABERDEEN For both table and stock	.05	.10	.20	.50
SEVEN-TOPFavorite in the South for forage	.05	.10	.25	.70



Purple Top Strap Leaf Turnip

Early Snowball or Six Weeks

#### MAY'S SEEDS

Most Northern Grown Seeds in America Standard For Purity

#### RUTA BAGA OR SWEDE

If sown the last of July or the first of August, Ruta Bagas make an excellent pasture for sheep during the fall months, and the turnip will furnish a rich food for them all winter. All kinds of stock relish turnips, and thrive upon them when in combination with hay.

May's Improved Purple Top It is the hardiest, most productive and solid texture, sweet and well flavored, shape slightly oblong, terminating abruotly, color deep purple above and bright yellow under ground. Pkt. 5c, oz. 10c, 44b. 20c, 1b. 50c.

Monarch Swede The largest and heaviest yielding yellow fieshed sort, unsurpassed. It produces large, oval shaped roots, flesh very solid, fine grained, and will keep solid and hard much longer than the small varieties. Pkt. 5c, oz. 10c, 11b. 20c, 1b. 50c.

Imperial Hardy The well known standard strain. The roots grow to a single slender tapering root, flesh solid and of fich flavor. Pkt. 5c, oz. 10c, 141b. 20c, 1b. 55c.

	Pkt.	()z.	41b.	₹b.
SWEET GERMAN-Grows large, flesh white	.05	.10	.20	.50
LAING'S PURPLE TOP-Earliest yellow	.05	.10	.20	.50
SKIRVING'S PURPLE TOP-Heavy cropper	.05	.10	.20	.50.
WHITE FRENCH Large, productive, flesh hard			.20	.50
WHITE SHAMROCK-Flesh white, solid, firm	.05	1 110 m	20	50



Monarch Swede, Ruta Baga

# NORTHERN GROWN THE KEY TO THE FARMER'S HARVEST"

## FRIENDS

Our one object in the compiling of the next few pages, attributed to Field Seeds, is the placing before the general public and to the farmers in particular, the essentials so necessary to the successful tillage of Mother Earth, namely: a list of grains and grasses, tested graded and cleaned until they have reached their highest mark of perfection and are in every way fit to battle with the most adverse conditions.

#### COMMON SENSE

SEEDS, like humans, are full of life, some vigorous, some frail, but the development that seeds attain like human life---depends first upon the origination and then upon the conditions and the manner in which they are cultured. We with our twenty-five years of experience in the seed business have given a most careful study to the vitality and quality of seeds. We understand thoroughly every merit connected with the different varieties, their every fault, and have completely mastered every principle of seed growing, cleaning and grading.

The basic value of your seed stock in procuring your supply for the season's planting cannot be over estimated.

The best is never too good and we would advise every planter to carefully examine his supply, thereby avoiding keen dissappointment and possible crop failure.

#### A WORD TO THE WISE

The drought during the past season has damaged all crops to some extent. This is especially true of clover, grasses and all small grains. The continued dry spell literally burnt them up, they would not mature properly, the seed is inferior and if care is not exercised in your seed selections for next season it will mean a loss of thousands and thousands of dollars throughout the country. We invite your close inspection of the next few pages, they are interesting, full of information; we are stating plain facts briefly, and our prices are as low as can be consistantly made on the quality of seed we handle.

#### TOOTING OUR OWN HORN

Why shouldn't we? We have every advantage; location, experience and facilities. Our field seeds are Northern Grown, and whats more, they are grown directly under our own supervision. Northern Grown means everything to a planter; it means earliness, hardiness, and in case of drought what is better able to withstand the conditions than Northern Grown Seeds? We have installed, this season, at our warchouse, two of the finest seed cleaning mills in the country, each capable of cleaning 1,000 bushels of grain daily, and at the present time we are carefully selecting and cleaning our next season's supply.

DIRECT FROM THE HEAD

Letter Direct From Mr. May After a Careful Inspection of the Supply, Heartily Recommends our Field Seeds to You I have carefully inspected the seed stock for the coming season, and can truthfully state that never were we in I have carefully inspected the seed stock for the coming season, and can truthfully state that never were we in a better condition to co-operate with the farmers. Our Corn, Grasses and small grains look especially good. We have been very fortunate this year, due partly to the extra care exercised in the culture and to the fine work done by our new cleaning mills. I heartily endorse my recommendation upon any of the varieties that are listed in the next few pages.

Yours truly,

#### LL MAY& CO. SEEDSMEN )

PRICES QUOTED ON FARM SEEDS by the pkt., oz., 3/1b, and lb. include the payment of postage. LARGER QUANTITIES WE DO NOT DELIVER FREE, but send BY EXPRESS OR FREIGHT AT PURCHASER'S EXPENSE, making no charge for packing, cartage, bags or delivery to any railroad station or express office in St. Paul.

MARKET CHANGES. Owing to the unsteady condition of the markets, prices are constantly changing. The prices given here are those ruling at the time when this catalogue was published, January 1st. Should our prices on any item seem high, we would consider it a favor if our customers in making up their order for Farm Seeds in large quantities would write us, and we would be pleased to quote prices.

## Bromus Inermus or **Brome Grass**

Succeeds on Poor Soils

DESCRIPTION. It originated in Russia,

DESCRIPTION. It originated in Russia, and is recommended on account of the manner in which it has stood on the Hungary plains, where the dry sterile nature of the country and the long, continued droughts made so many plants succumb. The Bromus, however, stands well, and has been known for thirty years to stand when such robust crops as alialfa have been destroyed. It gives a luxuriant crop, particularly on fresh sandy loam soil, and where the climate is warm. Animals cat it greedily. The seed is sown in the early spring. It is also used in filling up gaps where alfalfa or clover crops have failed. Yields enormous crops of splendid hay and affordsearly abundant pasturage. The importance and value of this grass to the Northwest cannot be overestimated. It is an absolute and thoroughly proven success, equaling in quality and rivaling in yield a dimost any other grass. One sowing will stand for years. Succeeds on poor soils and yields 4 to 5 tons per acre.

Star Brand THE BEST NORTHERN GROWN. Lb. 25c, postpaid; by express or freight, 15 lbs., enough for one acre, \$2.25,100 lbs. \$12.00.

Bromus Choice Lb. 25c paid; by express or freight 15 lbs \$1.75, 100 lbs. \$10.00

Speltz or Emmer

IT MAKES A GOOD CROP WITH ALMOST ANY CON-DITION OF SOIL AND CLIM-DITION OF SOIL AND CLIMATE. It is neither wheat, rye nor barley, and yet it appears to be a combination of these. It is more like wheat than any of the others mentioned. For fattening cattle, poultry, horses, sheep, pigs, etc., it is claimed to be ahead of other grains, in fact, all kinds of animals seem to thrive on it. Speltz is claimed to be as.

animals seem to thrive on it.

Speltz is claimed to be ahead of corn, superior
to oats and a heavier
yielder than wheat.

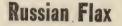
Excellent for pasture
and can be fed in the green state. As green grass
hay food it often gives 100 leafy stalks from one
seed, which shows its heavy stooling properties.

The heads are somewhat similar to two-rowed
barley, the spikelets being separated from each
other in such a manner that the crop is not easily
injured by the weather. It is a heavy yielder.

Will grow well and produce enormous
crops on land where wheat will not grow. Sow
75 to 100 lbs. per acre. 50 lbs. \$1.75, 100 lbs.
\$2.25.

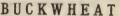
With every order of Seeds we send one of

MAY'S HANDY BOOKS--FREE Tells How to Plant, etc.



Common flax seed has "run out" and in raising this crop it will pay to go to some expense to procure improved and pure Russian seed, which is a great improvement o-

Improved and pure Russian seed, which is a great improvement over the common American flax. The seed is more than douole the size, and contains much more oil, and the fibre is also of superior quality. Besides its fine appearance it is sure to command a higher price in the market. The great bane to flax growers is the use of poor seed. By planting the Russian, the average maximum yield in the west of eight bushels per acre could be increased in a few years, to fourteen or more bushels. The price for the improved product could also be easily raised from the present value of common flax seed, and in many sections of the great west flax would become more profitable than wheat or corn. The seed we handle is carefully cleaned from foul seeds. Lb. 30c, postpaid; pk. \$1, bu. \$3.50.



Japanese The most productive and profitable variety in cultivation. From ½ bushel of seed sown a crop of 40 bushels has been harvested. The grain is rich dark brown. The Flour is fully equal in quality to that from any other variety. Ripens a week earlier than Silver Hull and yields two or three times as much. Excellent for bees. Lb. 20c, postpaid; pk. 40c, bu. \$1.50

Silver Hull Ripens earlier than the common varieties of buckwheat and is a heavy yielder on all kinds of soils and seldom affected by drought. The berry is a light silver gray and the flour is whiter and more nutritious than that made of a common sort. Lb. 20c, postpald; pk. 40c, bu. \$1.50

RAPE

R

One acre of well grown rape will furnish pasture for 10 to 20 head of sheep for two months, and in that time will fatten them in good form for the market.

The Dwarf Essex The best forage plant for the sheep growers of America. It is highly recommended by Professor Shaw of the Minnesota Experimental Station, and many other leading authorities on stock feeding. It has yielded 10 tons of green forage per acre, and has twice the feeding value of green clover. Sheep, swine, cattle and poultry eat it readily, but it is particularly desirable for sheep on account of its fattening qualities. Rape will do well on almost any soil, but gives best results on corn land. Lb. 20c, postpaid; 10 lbs. 75c, 50 lbs. \$3.50, 100 lbs. \$6.50.

Dwarf Victoria Is of German origin. In our tests we find that Dwarf Essex will surpass it in its vigor of growth and hardiness. Lb. 20c, postpaid; 10 lbs. 75c, 100 lbs. \$6.25.



Rape, Dwarf Essex



Bromus Inermus

# Mangel Wurzels, Sugar Beets & Carrots

For Stock Feeding

Any land that will grow a good crop of corn will produce a good crop of Mangels or Sugar Beets. No crop pays the farmer and slock-raiser better. 800 to 1,000 bushels to the acre is an ordinary yield, while with good culture double this quantity can be grown. They make the cheapest food for all kinds of live stock, horses, cattle, sheep, pigs, chickens, etc. Dairymen claim that a bushel of Mangels and a bushel of corn are worth more than two bushels of corn for feeding.

Eckendorfer Giant Red One of the best and most smooth roots of cylinder shape, and solid flesh of the high est nutritive value. It gives the largest yield of all Mangels; the roots are of very large size, but are easily harvested, growing partly above the ground. Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 50c postpaid. 10 lbs. or more, by express 35c, per lb.

May's Mammoth Long Red This we consider of the Long Red offered. It is truly a mammoth, a single root often weighing from 30 to 50 pounds. Enormously productive, yielding 50 to 40 tons to the acre. They grow well above ground and arc very easily harvested. Pkt. 5c. oz. 10c, 1/4 lb. 15c, lb. 40c, postpaid.

Half Sugar Mangel This new mangel is white with wonderful yield and excellent quality it is one of the most profitable mangels for stock feeding. When fed to milk cows it has proven to be especially valuable, increasing the milk a fine rich flavor. We feel positive that any one who gives this variety a trial and grows it with care will be pleased with the crop. Pkt. 5c, oz. 10c, ¼ lb. 15c, lb. 40c, postpaid.

Giant Golden This is an entirely distinct type of Mang-In England it is largely grown by dairymen and sheep raisers; the former produces, while the latter claim sheep fed on it thrive better and appear in much finer condition. Its wonderful yield recommends it to every stock grower. Flesh is a light vellow and fine grained. Pkt. 5c, oz. 10c, % lb. 20c, lb. 50c. By express or freight. 10 lb. lots 35c per lb.

Champion Yellow Globe Large and productive; ed by stock, easily harvested. Pkt. 5c, oz. 10c. 14, lb. 15c, lb. 40c postpaid, 10 lbs. or more by express 35c per lb.

Golden Tankard Flesh a rich golden, and of great milk producing qualities. Pkt. 5e, oz. 10c, 1/4 lb. 15c. lb. 40c postpaid.

Red Globe Alarge red, oval variety, keeps well and is especially adapted to low soil. Pkt. 5c, oz.10c, 1/4 lb. 15c, lb. 40c, postpaid

Yellow Intermediate Root oval, intermediate between the long and globe varieties; flesh solid, nearly white, toned with yellow; vigorous and productive. Pkt. 5c, oz. 10c, 11 lb. 15c, lb. 35c.

Note Any of the above varieties at 40c per lb. We can supply by express or freight in 10 lb. lots 25c lb., 100 lbs. 20c lb.

SUGAR BEETS, For Stock Feeding

Eckendorfer much

Giant Feeding Sugar This unites the larger size of the Mangel ar Beet. The roots are always regular and uniform, broad at the top, with a full and slightly tapering shoulder. Pkt. 5c, oz. 10c, 11 lb. 15c, lb. 40c; by express or freight 5 lbs. 35c lb. 10 lbs. 20c lb., 100 lbs. 18c lb.

Improved Kleinwanzelbener This is a large growing variety that is highly recommended in the Sugar Beet section. About 15 per cent of sugar can be obtained from this sort with ordinary field culture. Pkt. 5c, oz. 10c, 11 lb. 15c, lb. 40c; by express or freight 5 lbs. 30c lb., 10 lbs. 20c lbs. 100 lbs. 18c lb.

Vilmorin's Improved A heavy yielder on all kinds of soil. Pkt. 5c, oz. 10c, 12 lb. 15c, lb. 40c, by express or

(much reduced) freight 5 lbs. 20c., lb. 10 lbs. 20c., lb. 100 lbs. 18c. lb. White French Sugar Grown in many parts of France in preference to any other variety. Pkt. 5c., oz. 10c. 1 lb. 15c, lb. 40c., by express or freight 5 lbs. 30c., lb. 10 lbs. 20c. lb. 100 lbs. 18c lb.

Victrix Sugar The heaviest yielding, richest Sugar Beet in cultivation, Produces from 25 to 40 per cent more sugar per ton than any other variety. Pkt. 5c. oz. 10c, ¼ lb. 15c, lb. 40c, by express or freight, 5 lbs. 30c lb. 10 lbs. 20c lb. 100 lbs. 18c lb. Imperial Sugar Along variety more largely grown than any other Sugar Beet for feeding to stock. It yields as much as Mangles and contains a large per cent of sugar. Pkt. 5c. oz. 10c, ¼ lb. 15c lb. 40c., by express or freight 5 lbs. 30c. lb., 10 lbs. 20c lb., 100 lbs.



ing Sugar



Artichoke Roots

Giant White The greatest hog food known. Attracting much attention on account of their great fattening properties, over 1,000 bushels having been grown to 1 acre. They need not be dug in the fall; the hogs should be turned on them, and will help themselves by rooting for them. They are also said to be a preventative of hog cholera and other diseases; highly recommended for milk cows, increasing the yield of milk.

Three to five bushels will plant an acre. They may be planted, same as potatoes. Plant in April or May, in rows 3 feet apart, and 2 feet apart in the row, and cover about 2 inches deep. Lb. 35c, 3 lbs. \$1.00, by mall, postpaid; by express or freight, pk. \$1.00, bu. \$3.00, bbl. (enough for one acre) \$7.50.

# arrots for stock feeding

EVERY FARMER should plant a few acres of carrots. They are very productive, less liable to disease than many of our roots crops, and being sown earlier do not interfere so much with the labor in the busy time, neither is it necessary to store them till late in the year. They do not, like the potato, require boiling before feeding out. Try a small patch of carrots, farmers, and see if they don't pay, well and be better prepared for the spring work.

Take away half the grain and feed chopped up carrots in its place and the horse will keep just as

Mastadon A vast improvement on the White and Yellow Belgian sort. The roots are short and very heavy at the shoulder, and frequently measure 15 to 20 inches, yielding from 20 to 25 tons to the acre. Pkt. 5c, oz. 10c, 4 lb. 20c lb. 60c. By express or freight in 5 lb. lots or over, 45c per lb.

Victoria The roots are remarkably firm, of light orange color. Pkt. 5c, oz. 10c, 16 lb. 20c, lb. 60c. By express or freight in 5 lb. lots or over

Belgian, Large White Root large. Pkt. 5c, oz. 10c, 16 lb. 15c, lb. 50c. By express or freight 5 lbs. lots or over, 35c per lb.

Belgian, Yellow Differing from the above only in color. Price same as white.

Voges, Large White Adapted for shallow soils. Pkt. 5c, oz. 10c, 14 lb. 20c, lb. 50c. By express or freight, 5 lb, lots or over, 35c per lb, Improved Short White Pkt. 5c, oz. 10c, 16 lb. 20c, lb. 60c. By express or freight, 5 lb. lots or over, 45c per lb.



German Millet

German or Golden (True Southern This is a medium early millet, growing from 3 to 5 feet in height, and in good seasons has been known to produce over 5 tons of hay to the acre, and from 70 to 80 bushels of seed. It will grow in almost any soil or climate. Pk. 60c, bu. \$2.10, bags free. Sold only in sealed bags.

Hungarian Often called Hungarian Grass. In general favor for summer forage purposes, as it can be sown in June as a second crop, and it will be ready to cut in 60 days. It will yield 2 or 3 tons of hay per acre. Pk. 60c, bu. \$2.10, bags free.

Siberian or Russian Is earlier than German, extremely hardy and will stand more hot, dry weather than any variety of millet. It makes a very rank growth, with an abundance of leaves, which start from the ground, Sow in April. May or June at the rate of 14 to 1/2 bushel per acre, according to soil. Pk. 65c, bu. \$2.15, bags free.

Early Fortune A most promising new sort, of which astonishing yields are reported. It is very early, and claimed to be rust proof and that cinch bugs will not eat the plant. Pk. 60c, bu. \$2.00, bags free.

Japanese or Barnyard Has proven an enormous yielder in all sections of the U.S., producing hay and fodder of most excellent quality and growing on any soil. 10 to 12 lbs. per acrebroadcast being sufficient. In drills 8 lbs. per acre. Pk. 75c, bu, \$2.25, bags free. Sold only in sealed bags.

Hog (Known also as Broom Corn Millet)
The name, Hog Millet has been applied to emphasize the use to which it is now being put as an economical and valuable food for hogs, while it is also one of the best varieties for for birds and all the purposes for which millet is sown. Pk. 60c, bu. \$.10, bags free.

Common Millet Pk. 60c, bu. \$2,00, -



Japanese Millet

# GREAT SOIL IMPROVERS

#### Makes Rich Land More Productive Makes Poor Land Rich

The wonderful value of the forage crops listed on the next two pages is not as yet fully appreciated by the average farmers. The enriching of the soil by commercial fertilizers or by rotation is still in its crude form. This is due to the natural fertility of our land, and the farmer in general is content to raise average crops under ordinary conditions. But why not enrich your land, raise larger crops and at the same time have a goodly quantity of forage for your stock. The varieties listed herewith can all be sown as catch crops, they are all valuable for fattening purposes, they are adapted to various soils and conditions, and best of all their roots penetrate into the ground and bring up a rich supply of mineral matter that cannot be reached by ordinary plants, thereby leaving the earth richer and far more productive than heretofore.

We desire to call your attention to the importance of these crops as fertilizers also to the importance of using fertilizers.

The quantity and quality of yield of grains and grasses depends first upon the seed, second upon the soil, third upon the culture. And every one of these three essentials can be improved upon by the grower.



more porous: (3) the absorption of the free nitrogen makes it of great service; (4) it provides splendid forage; (5) it may be used as a cover crop; (6) the roots and stubble are left as additions to the soil always causing considerable improvement. It has strong roots and heavy foliage, possessing great fertilizing powers. It draws its nourishment very heavily from the air, and returns it in a richer measure to the soil, thereby enriching it to a degree that is remarkable. If not desird as a fertilizer, it makes a fine fodder for cattle. The cow pea ranks very high as a soil enricher, gathering immense quantities of nitrogen from the atmosphere. The ripe peas contain no less than 18½ per cent of digestible protein. The vines properly cured are a most valuable fodder for cattle and sheep, being richer in protein and fat than the best clover hay. If desired the pods may be harvested for the grain and the vines plowed under to fertilize the soil. The seed or grain is ground and used for feed, the leaves and stalks also make good fodder fed green. Poor sandy soil may be greatly improved by plowing under a crop of row peas and thus made into a fertile loam. If wanted to plow under as a fertilizer, sow with a drill, in drills a foot apart. If grown for seed plant 3½ feet apart and 1 foot in the row, and cultivate thoroughly, using 25 pounds of seed per acre. Minnesota grown stock. Pk. \$1.00. bu. \$3.50; Southern grown, pk. 75c, bu. \$2.75.

CANADA FIELD PEAS Very valuable for fattening stock, and can also be grown when fed as ground feed, or the vines can be cured for hay, which is of great nutritive value. They can be sown alone or with oats. If sown alone, sow 2 bushels to the acre. If with oats sow one bushel of peas and 1½ bushels of oats. The latter method is the most profitable and a double crop can be secured at the same time. Threshed together they can be easily separated, but make a desirable feed when ground together for fattening stock.

Improved Yellow or White A very prolific sort, yielding all the way from 18 to 40 bushels of fine peas per acre. They are great fatteners. These peas sell at fancy prices dry for eating. Pk. 75c, bu. \$2.50.

May's Perfection Green Height of vine three and one-half to four feet. Of the same general character as the Improved Yellow or White, used for the same purposes, but the seed is green in color instead of white. Pk. 90c. bu. \$3.50.



#### SAND OR WINTER VETCH Improves Poor, Sandy or Gravelly Soils

The earliest crop for cutting and plowing under in spring, being nearly a month earlier than Crimson Clover, and a full crop can be taken off the land in time for planting spring crops.

This Vetch is beyond doubt one of the most valuable fodder plants This yetch is beyond doubt one of the most valuable folder plants for the West and Northwestern States, owing to its adaptability to withstand severe drought, heat and cold. The vines are very similar to Pea vines, but are more slender and much more thickly clad with leaves and side stems, which furnish nice succulent feed, Individual plants will make a ten foot growth before going to seed.

A sowing made in August or September makes excellent pasturage for sheep or hogs, the crop in 50 days being two feet high. After close eating it can be left to prevent soil washing during winter and early spring, thus effecting a great saving of soluble mineral fertilizers contained in the soil. The department of Agriculture at Washington estimates the value of a plowed-under crop of this Verch as equivalent to putting into the ground \$16\$ to \$45 worth of commercial fertilizer to the acre. It is one of the first plants to start into growth in spring, covering the ground \$16\$ to \$45 worth of commercial fertilizer to the ing the ground with a heavy crop early in May

Sowing may be made in the Fall or Spring, using 30 lbs. of seed to the acre, either broadcast or in drills three feet apart. To get the best results from it sow about one-half bushel of Rye or Oats with it, to furnish support for the vines. On good, rich soil it yields enormous crops of green fodder, running from 10 to 15 tons to the acre. It is also a remarkable grower on sandy or thin land. 10 lbs. \$1.25. Write for prices on larger quantities.





# Great Soil Improvers--Concl'd



# SOJA BEAN COFFEE BERRY

(MINNESOTA GROWN)

Has many of the characteristics of Cow Peas. It will produce 20 to 30 bushels per acre and is as easily grown as other beans. For pasturing or green fodder it is very valuable, and nearly equal to clover as a fertilizer. It is a fact that when roasted and coarsely ground; it tastes so nearly like Brazilian coffee the difference is scarcely perceptible. It is certainly the best substitute for coffee yet found. Pkt. 5c, 1-4 lb. 15c, lb. 30c, postpaid; by express or freight, pk. \$1.00, bu. \$3.50.

# GIANT SPURRY

It flourishes on sandy worn out soils where no other plant flourishes, and returns big

yields every time. It comes next to clover as a fertilizer. Take the poorest land or the worst land that you can imagine and sow 20 pounds of Giant Spurry per acre. Do this two years and you will have a soil for wheat, oats and potatoes. It is of very rapid growth and is sown the latter part of March, April or May, at the rate of 10 pounds per acre if wanted for hay. The seed is sown broadcast on well prepared soil, and covered lightly by harrowing. It germinates quickly and in from 6 to 8 weeks is ready to cut. It is usually cut for hay the first time and pastured afterward for the rest of the summer. If wanted as a fertilizer 20 pounds per acre are sown, and when from 15 to 20 inches high, plowed under. Two crops can be plowed under in one year on account of its quick growth. Its value as a fertilizer on light soil is pronounced. It seems to enrich the soil more rapidly than other plants. It is readily eaten by cows, sheep and cattle. 10 lbs. (enough for one acre) 95c; 50 lbs. \$4.00.

# AUSTRALIAN SALT BUSH

A forage plant for all alkali soils and for regions subject to periodic drought.

See illustration of a single plant 6 months from planting, grown on dry land without irrigation and no rainfall after plants were one inch high.

This is a most wonderful forage plant, as it will grow freely in arid and alkali lands that will produce no other vegetation. It is of creeping habit, from 20 to 30 tons o green fodder have been harvested from one acre. It has further been proven that after three or

four crops have been grown on alkali land, that the soil is then capable of producing any other vegetation. This plant has been extensively tried at the California Experimental Station, where single plants, grown in the poorest alkali ground, have reached a diameter of 16 feet in one season. Seeds should be sown early. Pkt. 5c, oz. 15c, 1-4 lb. 40c, lb. \$1.20

Soja Bean

From a Photograph



Australian Salt Bush

# Scottish Chief OATS

EXCELS ALL OTHERS

In Yield In Weight In Size of grain In Fine Appearance It is Free from Rust

It is adopted to all Soils and Climates.

Our illustration which is from a phototograph will give you some idea as to the remarkable qualities of this sort. Note that the straw is exceedingly strong enabling it to hold up its enormous heads of grain without breaking or lodging in the least. The grain is of largest size, full and plump, pure white and very heavy. On account of its fine appearance, it commands the very best price on the market.

It withstands drouth remarkably well, and is fitted for all soils, seasons and

conditions.

Scottish Chief is the heaviest yielding oat we have ever grown and measured bushels invariably weigh 40 to 42 lbs.

The Scottish Chief is a thoroughbred oat imported by us from the Highlands of

Scotland seven years ago.

Why plant common varieties when you can get true stock

of this oat



Golden Cluster Oats Reduced from a photograph



Change your seed stock and obtain an oat that for yield and quality will return many times the amount expended for true seed stock. Pk. 50c, bu. \$1.25, bag, 2 1-2 bu. \$3.00.

GOLDEN CLUSTER OATS The original seed of this sort was obtained direct from Scotland. It proves to be very hardy and a vigorous grower. In height it averages about the same as our famous Scottish Chief. The straw is very stiff, and is never known to lodge. It has a record of yielding 105 bushels to the acre, when other varieties in the same field yielded only 50 to 60 bushels. Lb. 20c, postpaid; pk. 35c, bu. \$1.15.

NEW OAT, UNIVERSITY No. 6 The Minnesota State Experiment Station has for some years been breeding new varieties of oats, and the variety here offered as University No. 6 is its Record Breaker for yield. Side by side with other leading sorts in the tests made under the direction of the Agriculturist at the Minnesota State Farm it has proven the most productive variety grown there. It is a white oat, very early, very heavy, a great yielder. Lb. 20c, postpaid; pk. 35c, bu. \$1.10.

BLACK TARTARIAN OATS These oats are the result of an importation of seed from England, several years ago, where black oats are much preferred and about three times as many are grown as of white oats. They are fully as good as the white sort for feeding, and are very early. The straw is very stiff, the heads are long, and yield heavy crops of grain, weighing 35 to 45 pounds to the measured bushel. Claimed by many to be almost drought proof. Lb. 20c, postpaid; pk. 40c, bu. \$1.30.



# OATS AND SPRING RYE



## **SWEDISH** SELECT . . .

OATS

A pedigree variety introduced from Russia. This was in the cereal exhibit made by the United States Department of Agriculture at the late St. Louis Exposition. Now well acclimatized, weighs from 36 to 40 pounds per measured bushel. The straw is coarse, noted for its stiffness and power to withstand lodging. The grains are pure white in color, large, thick and plump, making a very handsome appearance. The heads are large, upright and bushy, they are also nearly all meat, the hull being exceedingly thin, making them especially valuable as a feeding oat. Their great root development enables them to resist drought better than most other kinds. They are quite early and less liable to smut and rust than most any other sort. Lb. 20c, postpaid; pk. 35c, bu. \$1.20.

## The Bonanza King

Has been carefully selected and improved for several years, and it now stands at the head as one of the best white varieties in cultivation for yield and quality. The straw is stiff, heads long, stools freely, and the grain is as heavy as any in existance. It has given universal satisfaction wherever grown, and you will make no mistake in giving it a trial. Lb. 20c, postpaid; pk. 35c, bu. \$1.20.

Lincoln Oats This new oat has done remarkably well in all sections. It is very early and thus far proved to be rust proof. It has given wonderful results as a yielder, in one instance 170 bushels were grown from one bushel of seed. Straw is stiff and strong. Grain is handsome and is valuable for feeding as well as grinding for oat meal on account of its thin hull and heavy meat. Lb. 20c, postpaid; pk. 35c, bu. \$1.00.

Silver Mine Oats This variety was first introduced in 1895. It is a plump white oat and has made a reputation as an exceedingly heavy and reliable yielder. Pk. 40c, bu. \$1.20.

American Banner Oats Yields largest crops. Grains large, white plump, early, stiff, straw of good length. Pkt. 35c, bu. \$1.00.

White Russian Oats A very prolific sort. Heads long, kernels good size, does not shell out when over ripe, stiff and strong straw. It is a well established fact that the true White Russian is as nearly rust proof as any oat can well be. Pk. 35c, bu. \$1.00.

DAKOTA MAMMOTH. Distinct from the Winter Rye, grain of finer quality and Spring Rye more productive, can be successfully grown in any latitude, is now being largely sown in the Middle States in place of oats, being much more profitable crop on account of the production of nearly four times the straw, and also a "catch" crop where winter grain has failed. Sow 2 bushels to acre. Pk. 50c, bu. \$1.50.



# SOME FINE WHEAT

#### MAY'S EARLY WONDER SPRING WHEAT

Early and prolific, medium size heads, well filled, plump kernels, stools heavily, and is one of the finest milling varieties. It has been grown for years in the extreme north, which assures its hardiness in all sections of the country. Pk. 65c, bu. \$1.75.

## MINNESOTA SPRING WHEAT No. 163

Originated at the State Experimental Farm, and was introduced by us four years ago. The heads are long, well filled with medium sized, plump kernels. Flour made from this variety shows a higher gluten test than most sorts. The straw is medium height, very strong and wiry, never known to lodge or

rust. Pk. 65c, bu. \$1.80.

## SASKATCH-EWAN FIFESPRING WHEAT

Noted for its earliness, vigor and freedom from smut. and all diseases. The kernels are hard, flinty. whereby it is recognized as a No. 1 milling wheat, adapted to all states where wheat can be grown. Pk. 65c, bu. \$1.75.



Saskatchewan Fife

Durum

May's Early Wonder

Ilnnesota No. 163

DURUM OR MACARONI SPRING WHEAT (Kubauka, )

It is not only true that Macaroni Wheat can be grown in dry districts, but it must be grown there in order to produce the best quality of grain. Seeded April 20, it was ripe, cut, threshed and in the grainery August 6. The shorter the period required for a wheat to grow the more valuable it will be to a locality subject to droughts and hot winds. This wheat gives the best results on new land. Pk. 50c, bu. \$1.50.

MINNESOTA NUMBER 169 The only wheat awarded "Grand Prize" (the highest possible award) at the World's Fair, St. Louis, in 1904

Was first sent out by the Minnesota Experimental Station in 1902, ten years after being started from a single seed of Blue Stem. During that time it was carefully grown and watched, and the greatly increased yield at all times over the parent varieties encouraged the growers to foster the crop until a sufficient quantity should be secured to make an extensive and thorough trial of it in all sections of the state. These trials produced tremendous results the average yield of it being 18 per cent more than any other sort on the same soil. Its milling and baking qualities have been thoroughly tested and found equal to the best of the older and well known sorts. Lb. 20c, postpaid; pk. 50c, bu, \$2.00, bag (2 1-2 bu.) \$4.75.

For 10c a sample of any of the above varieties will be sent those who wish to inspect it before purchasing



Minnesota No. 169

## BARLEY

THE PAMOUS ODERBRUCKER BARLEY Introduced by the Wisconsin Agricultural Experiment Station in 1896 and claimed to be the heaviest yielding and plumpest 6 rowed Barley ever introduced, possessing high Malting and Feeding qualities. Lb. 25c, postpaid; pk. 50c, bu. \$1.35.

New Barley, University No. 105 The Minnesota State Experiment Station has been breeding and testing many varieties of barley with a view to producing a sort that would lead all other kinds in the matter of yield. This has been realized in the new six rowed variety here offered under the name of University No. 105. It is early, uniform in maturing and pure. Lb. 20c, postpaid; pk. 50c, bu. \$1.40.

Highland Chief Barley A new and distinct two rowed variety, very vigorous grower, Straw strong, upright, yields 50 to 60 bushels per acre, weighs over 50 lbs. to the measured bushel. Lb. 20c, postpaid; pk. 50c, bu. \$1.35.

New Beardless Barley Earliest barley known, sown the 20th of March ripens about the 28th of June, has produced 80 bm. per acre. Sow early, frost will not hurt it. It is beardless and handles as easily as oats. Lb. 20c, postpaid; pk. 50c, bu. \$1.50.

White Hulless Barley A barley with a grain like wheat. Weighs 60 pounds to the bushel. Lb. 25c, postpaid; pk. 50c, bu. \$1.75.



#### MAMMOTH PODS AND KERNELS

Choice Hand Picked Stock

The Mammoth Virginia Peanut is the most profit-able variety to grow, more desirable than the common

desirable than the common spreading kind, more easily cultivated.
Peanuts will yield as large a revenue as any crop that can be grown in proportion to the outlay, me to be regarded as a

Peanuts are also good food. Peanut Butter has come to be regarded as a dainty. The foliage and vines make valuable forage for stock. Large pkt. 10c, pt. 25c, qt. 40c, postpaid.

Peanut Culture Planting should be done as soon as possible after all danger of frost is past, in ridges three feet apart, one kernel being put every 8 to 12 inches in the ridge. The young plant is very weak, hence only fine soil must be used in covering, and the kernels before planting must be carefully hulled, for if the skin covering them is broken the chances are against their growing.

#### SUGAR CANE OR SORGHUM

As a pasture crop for cattle, sheep and swine it has no superior. When grazed down it will quickly spring up again, hence a large amount of pasture may be obtained from it at a season when it is most difficult to obtain pasture from other sources. As a selling crop it will always prove of great value, since at least two crops can be obtained from one sowing, but its highest value as food for stock is found in the engagement valleds of fooder. found in the enormous yields of fodder. When properly grown it may be thus fed during more than half the year.

Minnesota Early Amber

Get pure seed of the Early Amber grown right here in Minnesota. It is the only variety of cane that makes a fine syrup, clear as crystal. When planted between the first and tenth of May, the seed almost invariably ripens, yielding 20 to 25 bushels of seed and one hundred and forty to two-hundred and forty gallons of syrup per acre. Its earliness adapts it to almost every section, having been raised with great success in latitude 44 degrees 30 minutes, and has given entire satisfaction where introduced. For fodder purposes use 50 to 60 lbs. per acre broadcast, if in drills or rows, about half this quantity will suffice. Lb. 20c. postpaid; by express or freight, 50 lbs. \$2.25, 100 lbs. \$4.00.

Southern Cane Larger and stronger growth than early Amber, but requires a longer where planted for forage in the Northern states and is not usually grown for syrup, but will yield an immense amount of green fodder. Lb. 20c, postpaid; by express or freight, 50 lbs. \$1.75, 100 lbs. \$3.00.



Early Amber Sugar Cane

## = SUNFLOWER ===

#### MAMMOTH RUSSIAN-The Best Egg-Producing food known for poultry; can be raised cheaper than corn.

Single heads measure fifteen to twentytwo inches in diameter, and contain an immense amount of seed, which is highly valued by all farmers and poultry breeders who
have tried it.

IF YOU KEEP ONLY A PAIR OF FOWLS
GET A POUND OF THIS SEED JUST FOR
A TRIAL AND BE CONVINCED.

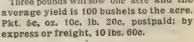
It contains the shell to make eggs.
It gives the fowls a bright, lustrous plumage
It keeps them in a strong, healthy condition.
It makes eggs hatch more vigorous chicks.
It makes them more vigorous than if fed on
any other food.

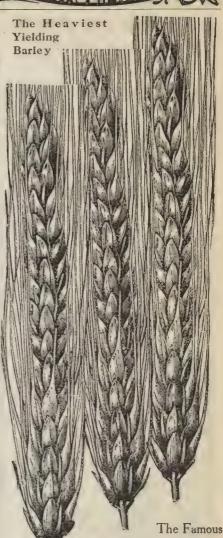
any other food.
It prevents roup, it stops egg eating, it stops feather picking.

It is a heavy cropper on almost any soil, It can be sown from early spring up to July. It is also good food for cattle and horses. It is used as a medical herb. It keeps disease away if planted around

ie house. It is fattening to either poultry or cattle. Its strong, thick stalk can be used as fuel. In fact it is the most wonderful, cheapest

and best poultry food known. Three pounds will sow one acre and the average yield is 100 bushels to the acre.





# \* MINNESOTA GROWN SEED CORN-

What Constitutes Good Seed Corn?

TO BE FIRST CLASS, SEED MUST BE-

1st. Well adapted to the seasonal and soil conditions where it is planted. 2nd. Grown from productive seed of a productive variety.

3rd. Well matured and preserved from ripening until planting time in a manner that will retain its vigor.

The average production of corn to the acre in the entire United States is but 26 bushels, yet in practically every section four times that quantity is frequently produced. Improvement in the quality of seed is the best and least expensive method of increasing the yield per acre. Extract from the United States Dept. of Agriculture Farmer's Bulletin No. 145.

The condition of the Corn Crop last year was very serious, while the acreage was about the same and the yield as heavy, yet the early frost in the fall, affected the germination of the seed, making it very hard for the farmers to get seed of good test and growing qualities.

The farmer in general, did not foresee these conditions and many were content in following the same old ideas and planting seed corn from the bins without giving it the proper test. Disappointment followed, the corn did not grow and the farmers were forced, either to replant, or sow grasses or grain, in order to gain a harvest. Those who did foresee the conditions, thanks to the good work of the Agricultural Press, which stated the facts plainly and warned the farmers against the planting of untested seed, were luckier, but the farmer who gained the best results, who harvested the biggest yields and who acre for acre gained better satisfaction than those who were content to follow in the same old way and methods, this farmer is the one who procured, Minnesota Grown, Tested Seed Corn, thereby insuring him of a good crop sure to mature.

Many people have a mistaken idea in regard to Minnesota, as a corn producing State, yet in the future Minnesota is destined to become one of the greatest Corn States in the Union. Her soil is very fertile, conditions are favorable and there are many different varieties which have become acclimated and will mature in our Climate.

The quality of Minnesota Corn isunexcelled and in 1909 her average yield per acre was 34.8 bushels, exceeding the average yield of Iowa, Wisconsin, Nebraska and South Dakota.

On the next few pages, space of which is given to the listing and describing of different varieties of corn, we wish to call your attention to our Minnesota Grown Stock, feeling confident that they are in every respect the most desirable varieties for the general planter. We especially call your attention to the Pride of Minnesota, as listed on the front cover and to the Minnesota No. 13, on this folio. These are two splendid varieties of Yellow Dent Type, which are hard to excel.

We firmly believe that our Minnesota Grown Corn which is listed in this book, cannot be improved upon as a Seed Corn for the general planter. We have used exceptionally good care in the cultivation of our Seed Crop this season, and are fully convinced that the seed, such as we are now grading for our spring delivery, is equal, if not superior to any corn offered.

Minnesota No. 13 The ears are of the handsomest appearance bearing 16 to 20 rows of bright rich yellow smooth wedge shaped kernels packed closely on the cob from butt to trp. The ears average from 8 to 12 inches in length and are borne usually 2 on a stalk, it thoroughly matures in 80 to 90 days unner average conditions, without a doublit is one of the handsomest corns grown and will yield more of shelled corn per bush 1 of ears than any corn we have ever seen. The stalks grow to a height of 7 to 8 feet and being very leafy make excellent and nutritious fodder, we know that this stock of corn is one of the best and most valuable of any we have ever handled because with its earliness, enormous productiveness and adaptability to a great variety of soils and climates makes it the corn for the farmers to grow.

As our stock of this extra good variety is limited for this season we wish to impress upon purchasers the importance of ordering early, as when our supply is gone it will be impossible for us to fill further orders. We shall be pleased to send you I sample car of this corn for 10c postpaid.

Lb. 25c, postpaid; pk. 75c, bu. \$2.50, 5 bu. \$2.25 per bu.; 10 bu. \$2.00 per bu.

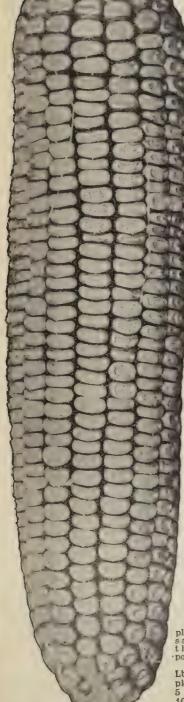
Sold only in sealed bags.



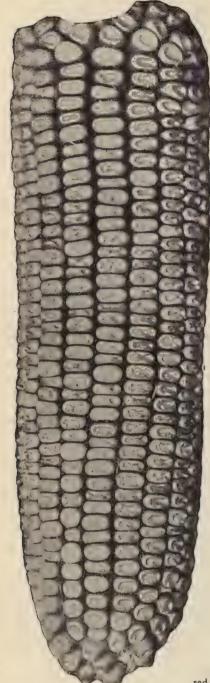
Showing cross section--note the depth of kernel



showing tip



Minnesota No. 13 From a photograph



# Minnesota Grown SEED CORN

We Guarantee our Minnesota Grown Seed Corn to be extra selected and to show high germinative tests.



Average tips of Pride of the North

#### PRIDE OF THE NORTH

Minnesota grown. (90 days) A valuable variety for the North; matures early, planted as late as July 4th it has matured by October 1st. The ears are from 8 to 10 inches long; 14 to 15 rowed. The kernels are closely set and of a light orange color. Stalks 6 to 8 feet. Pk. 65c, bu. \$2.00.

#### SURE CROP

Minnesota Grown. One of the best extra early yellow varieties in our entire list. It matures its crop in 80 days, which is of special interest to the farmers of the northwest. The ears (borne two to a stalk) are large, long, 12 to 16 rowed. The kernels are extra long and the cobesmall. We recommend it for general planting, as its earliness, productiveness (75 bushels to the acre) and the quality are the great essentials to all growers. Pk. 65c bu. \$2.25, 5 bu. \$2.00, 10 bu. \$1.90.

#### NORTHWESTERN DENT

Minnesota grown. 80 days. A ten rowed sort. Grows strong, rank, quick, and makes a fine appearing shelled corn. It is excellent for the cool, short seasons of the extreme north. Pk. 60c, bu. \$2.00.

#### MINNESOTA KING

Minnesota grown. A famous half dent, 8 rowed corn, and we consider it one of the most valuable sorts ever grown for the northern states. While there are many varieties that in good years will yield as much as Minnesota King, there are very few, we think, that will, year in and year out, produce as heavy a crop as this sort. Pk. 65c, bu. \$2.00.

#### WHITE CAP YELLOW DENT

Minnesota grown. A corn for thin soils and drought stricken sections. Ears large, 16 to 18 rowed. Stalks stout, 6 to 7 feet high, with abundant foliage. Ears average 8 to 10 inches in length, cobs small. Pk. 65c, bu. \$2.00.

#### EXTRA EARLY DAKOTA QUEEN

Minnesota grown. A valuable variety for the northern states. Ripens about 85 days from planting. It is beyond doubt the earliest dent corn ever introduced. It is of a bright yellow color, small ear and cob, with very long, deep grain. Pk. 50c, bu. \$1.75.

#### KING OF THE EARLIEST

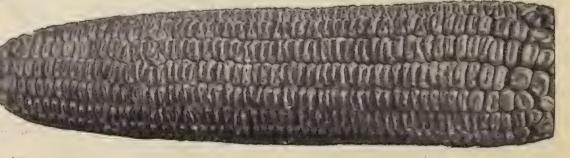
Minnesota grown, 90 days, Grain deep golden yellow and large, while the cob is very small. Pk. 50c, \$1.75.

#### HURON DENT EXTRA EARLY

Minnesota grown. 85 days. Ears from 7 to 9 inches long, very deep, soft grain and small red cob. 12 to 16 rowed. Valuable for the extreme north. Pk. 50c, bu. \$1.75.

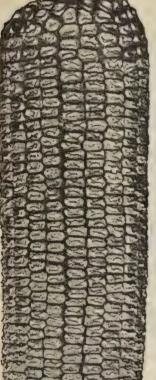
From a photograph
PRIDE OF
THE NORTH

SURECROP



# Minnesota

# Grown Seed Corn



Abundance, Yellow Dent

**ABUNDANCE** 

A most productive, large eared, yel-Minnesota Grown. low dent. Ears 10 to 12 inches long, well filled to the tip with from 14 to 18 rows of very long, rich, golden yellow kernels. It matures in from 90 to 95 days from planting, rendering it early enough for all corn sections. Even in the extreme north, if planted in May it will mature before September 1st. Pk. 50c. bu. \$1.75, 5 bu. \$1.60, per bu., 10 bu. \$1.50 per bu.

WHITE DENT SORTS

Mayfield Earlist Minnesota grown. A new drought proof white dent corn. The plant is strong, deep rooted and stocky, enabling it to withstand drought in a remarkable manner. Matures 80 days from planting. Lb. 25c, pk. 75c, bu. \$2.50, 5 bu. \$2.25 per bu., 10 bu. \$2.00 per bu.

Minnesota White Dent Minnesota grown. An extra early white dent sort. Ears good size, kernels long, growing very compact. Pk. 65c, bu. 2.25.

#### FLINT VARIETIES

Pride of Canada The corn for the extreme north. The greatest of all the flint varieties. Ears long, of rich yellow color. Enormously productive, outyielding any field corn we have ever grown. Ripens earlier than any of the flints. Pk. 60c, bu. \$2:00.

Mercer Extra early vellow flint. Has been grown in Northern Minnesota and North Dakota for the past ten years with great success and complete satisfaction. Average season of maturity 80 days. Has yielded 164 bushels of good, sound ears to the acre: ears average 10 inches in length, 12 to 14 rowed. Pk. 60c, bu. \$2.00.

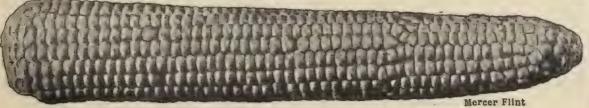
King Philip An extra early red flint, valuable for the north; matures in 90 days. A sure cropper on poor land. Ears 8 rowed and from 9 to 12 inches long. Pk. 60c, bu. \$2.00.

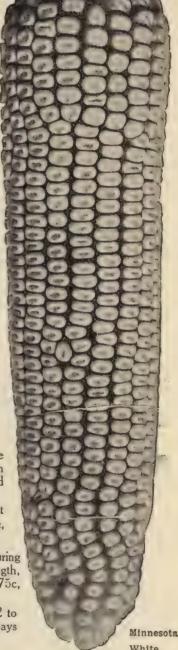
Longfellow A variety that is particularly adapted to the North. It is an 8 rowed sort with ears 12 to 15 inches in length and about 1 1-2 inches in diameter, small cob, large kernel and very broad. Pk. 60c, bu. \$2.00.

Squaw Corn An extra early variety and of a very dwarf habit Average length of ears 7 1-2 inches. Price, Pk. 75c, bu. \$2,50.

Triumph Our Triumph corn is a very early flint variety, maturing in from 80 to 90 days. Ears average about 18 inches in length, about 3 inches longer than the Mercer, 14 to 16 rowed. Pk. 75c. bu. \$2.25.

Compton's Early Early prolific. Very large ears, averaging 9 to 15 inches in length, 12 to 14 rowed, well filled out to the tips, a rich golden vellow color, small cob, has matured in 75 days from time of planting. Pk. 60c, bu. \$2.00.





White

Dent

An extra early white dent

sort

# Later Varieties

## YELLOW DENT SORTS IOWA GOLD MINE

(90 days) A medium early, large yellow dent that is valuable for parts of Iowa and the Middle States. The grain is deep, a golden yellow color, ears of good size, cob small. Pk. 50c, bu. \$1.75.

#### IMPROVED MASTODON

Yellow corn with white cap and red cob. Ears very large. Adapted to soils and climates anywhere in the Central to Southern Corn Belt and Southern States. Maturing in 125 days. Ears 9 to 12 inches long and 7 to 8½ inches in circumference. Well developed butt and filled tip. Ears weigh from 11 to 18 ounces. Kernel one-half to five-eighths of an inch long and three-eighths of an inch wide, moderately thick. 15 to 20 rows on ear, 50 to 60 kernels in a row, Heavy stalks from 8 to 15 feet high. Rank foliage, making good fodder. Fine yielder. Pk. 65c. bu. \$2.00.

#### IMPROVED LEAMING

(90 days) A carefully improved strain of the old variety. By careful selection from year to year we have produced this new strain. The ears are very large and handsome, with deep, large grain, of an orange yellow color; cob red, stalks medium size, tapering gradually, generally producing two good ears each. Pk. 50c, bu. \$1.75.

## WHITE DENT SORTS CHAMPION WHITE PEARL

(90 days) A pure white dent, maturing in frem 90 to 100 days. Cobs all, white. The grain is extra long, very heavy and compact. small, white. The Pk. 50c, bu. \$1.75.

#### IOWA SILVER MINE

A standard variety of white dent that is remarkable for its large yields. Pk. 50c, bu. \$1,75.

#### SNOW WHITE DENT

(100 to 110 days) Combines pure and very white color with large size, compactness and smoothness of grain, with sure maturity; ears medium. Pk. 60c. bu. \$1.75.

## FLINT SORTS SANFORD WHITE

It is quite early, with large sized ears, and is a corn that can be depended on to produce a good crop, even in poor seasons. One of the best flint varieties for sections where flint corn is grown. Pk. 60c, bu. \$2.00

#### SMUT NOSE

(8 rows) A yellow flint corn blazed with red at end of ear. Ears are large and round. This is a very early variety, and a great favorite in many localities. Our stock is very fine. Average height of stalk 7 feet 6 inches, average distance base of ear.

from ground 2 feet 11 inches. Pk. 75c, bu. \$2,25.

## BROOM CORN

#### DWARF EVERGREEN

Grows from three to four feet high with straight, smooth brush, principally used for making whisks and brushes, Lb. 20c, postpaid: 10 lbs. 60c, 50 lbs. \$2.50, 100 lbs. \$4.50.

#### CALIFORNIA GOLDEN

This variety has been carefully selected and improved so that the brush is straight and long, a very large proportion of it being suitable for hurl. It is of fine quality, of light green color, turning to light yellow when allowed to become too ripe Brush straight and long. Lb. 20c, postpaid; 10 lbs. 50c, 50 lbs. \$1.50, 100 lbs. \$2.75. lbs. \$2.75.

#### EVERGREEN Grown.

This variety is more generally grown than any other sort on account of the color and quality of brush. The bush is of good length, always green, when ripe it does not get red and has no center stalk, which is most desirable to broom corn growers and manufacturers. We offer carefully selected stock of this variety, and know that it is certain to give satisfaction. Lb. 20c, postpaid; 10 lbs. 60c.

## Fodder Corn

Minnesota Grown

An excellent forage crop yielding more feed per acre than any other grains or grasses. Its value is becoming more and more appreciated yearly. It may be sown as a catch crop when other crops fail. It provides nutritious forage for stock and is invaluable to dairymen.

Fodder Corn is raised especially for FODDER, while corn fodder is the fodder remaining after the ears of corn have been removed. Good fodder and plenty of it, supplimented by a generous grain ration is as essential as good cows and good care in profitable dairing. All owners of cattle will find it a cheap and good crop to grow for feeding to stock, in the green state, during the summer months, helping out the shortness of feed and keeping up a supply of milk.

#### MAY'S GIANT FODDER CORN

Unequaled in yield and unsurpassed in quality. A quick grower, tall, short jointed, producing an abundance of leaves, and rich juicy, sugary stalk. It is the best milk producer of all the field ensitage corns, being almost as sweet and tender as sugar corn. Pk. 50c, bu. \$1.25.

#### RED COB FODDER CORN

A most desirable variety adapted to all sections of the country. It is sweet, tender and juicy, has short joints, abundance of leaves, and grows to a good height. All seed recleaned, no cobs or dirt. Pk. 40c, bu. \$1.15.

#### SOUTHERN WHITE FODDER CORN

This is a tall growing, leafy variety possessing the general characteristic of our Giant, but is not so leafy. Pk, 40c, bu. \$1.15.

#### SWEET FODDER CORN

It is a rapid growing corn with a great abundance of leaves, wonderfully tender stalks, and gives by far the greatest yield per acre. Pk, 75c. bu. \$2.50.

## Kaffir Corn

Yields heavily even on the poorest soils.

This wonderful forage plant has become very popular in all sections and is highly recommended by the leading agricultural writers. It is a variety of none-saccharine sorghum and distinct from all others of this class. It does not stool from the roots, but branches from top joints, producing two, three and four heads of grain from each stalk, Average height on good land is about 5 feet, but the stalks are very strong and never known to blow down in ordinary 5 feet, but the stalks are very strong and never known to blow down in ordinary wind storms. It has the valuable quality of resisting drought, and if the growth is checked for want of moisture, the plant waits for rain, then resumes its progress at once without any apparent detriment to its condition; indeed report shows that it has never failed to produce a good crop in the most disastrous season. The whole stalk, as well as the blades, cure into excellent fodder, and in all stages of its growth is available for green feed. All kinds of cattle are fond of it. Kafir Corn may be planted very early in the spring, and should be sown in rows about 3 feet apart, using



should be sown in rows about 3 feet apart, using about 3 or 4 pounds to the acre. It can be grown as far north as Minnesota, and is therefore desirable for cultivation in all parts of this country. Lb. 25c. postpaid; by express, 10 lbs. 50c, 50 lbs. \$1.50. 100 lbs. \$2.75.

## Minnesota Grown :-: SEED POTATOES

Minnesota is the only Seed Potato District in the United States, which is absolutely free from wilt. Our seed potatoes are grown in the fertile regions of the Red River Valley, we also have extensive farms in Washington County.

ALWAYS OBTAIN YOUR SEED FROM NORTHERN GROWN STOCK IF YOU WANT GOOD SEED POTATOES. "Like Produces Like," therefore good selected Northern Grown Seed should be planted. Of the many varieties that claim public favor, we have selected only a few, and these the best in cultivation. We aim to include in our lists all new sorts, which we have found by actual test are worthy of confidence, together with the best of the older kinds. Prices quoted on pounds include postage.

Early Ohio Short Thick. Round Oblong Potato

EARLY OHIO This well known trucker's favorite is a short thick, roundoblong potato, of quite peculiar appearance. In color it is dull red. It matures a week earlier than early Rose. It succeeds best in a rich loamy soil, and is not recommended for light or sandy land. The

flesh is solid, and of extra good flavor and mealy quality. Its extreme earliness and the fact that it is mealy when partially grown, makes it a great favorite with market gardeners, and fully

atones for its lack of beauty. It is not remarkable as a heavy bearer, but its character sells it, and compels many truckers to call it their most profitable early sort. Pk. 50c, bu. \$1.75, bbl. 2 3-4 bu. \$4.25.

Early Market Grows a rather spare upright top, matures its crop very quickly, and produces heavy yields of large, smooth potatoes with very few small ones. Pk. 60c, bu. \$2,00, bbl, 2% bu. \$5.00.

Rural New Yorker No. 2 The tubers are of large size, with remarkable smoothness of skin; the eyes are few, distinct, and shallow. It is of extreme whiteness, both of skin and desh, and excellent table qualities. It has great vigor in growth and solidity of tuber, which enables it to resist disease. Pk. 50c, bu. \$1.75, bbl. 2¾ bu. \$5.00.

CARMAN No. 3 --- The Best Main Crop Potato The fame of this potato is abroad in the land, and it is unquestionably the very best main crop potato in abroad in the land, and it is unquestionably the very best main crop potato on the market. All the Carman Seedlings (originated by Mr. Elbert S. Carman, late editor of the Rural New Yoker)have proven popular; but the Carman No. 3 is already rivaling in popularity the Burbank, and is undoubtedly a much better potato. Without any exception whatever it is the GREATEST YIELDING POTATO ever introduced, and it may be fairly claimed that it does not yield any small tubers at all. The tubers are borne very close to the plant, a single turn of the fork turning out every potato, It is of large size and of the shapeliest form. Eyes are few and shallow. It is a perfect keeper, and is not surpassed as a table variety. Skin and fesh are of extreme whiteness. It has no hollow hearts or any dark parts. Pk. 60c, bu.

NOROTON BEAUTY An extra early variety and as productive as any main crop or late sort. combination of extreme earliness, productiveness, also keeping qualities never before attained. Table quality is superb; keeps longer in good condition than any other sort. Pk. 60c, bu. \$2.00, bbl. 2 3-4

Triumph Color, a beautiful light red. Size, medium. Growth very uniform. Shape, nearly round. The flesh is white; very mealy when cooked. This potato is in exceedingly high favor with Southern market gardeners and truckers, and is shipped to the Northern markets in enormous quantities in the early spring. It grows well at the North The eyes are slightly depressed and the skin is smooth, making a handsome early potato in barrel or basket. Its beauty, good quality, extreme earliness and great productiveness make it highly profitable. Pk. 60c, bu. \$2.00, bbl. 23 bu. \$5.00.



## ACME TUBULAR POTATO PLANTER

This is undoubtedly the most improved. strongest, and yet the most simple planter on the market at the present time. It plants uniformly in all kinds

PRICE \$1.25, by express



Noroton Beauty

# L.L.MAY& CO. SEEDSMEN ) (FLORISTS ST. PAUL MINN.



## POTATOES

CONTINUED =

#### ALGOMA

AN AGRICULTURAL WONDER. EXTRA EARLY.
FINE SHAPE. BNORMOUS YIELDS.

A new potato that is certain to take the lead with growers who desire a first class early variety that is productive and sure to yield a good crop, even in the most unfavorable seasons. Market gardeners and all others who grow potatoes cannot afford to overlook this wonderful variety. Its certainty to produce a big crop, fine appearance and enormous yields have called forth a testimonial from some of the most experienced potato growers in America. "The Rural New Yorker" the great agricultural paper of the east, says: From time to time we have dug a hill of the varieties that claim to be the earliest now on trial on the Rural grounds. Thus far Algoma, from the Rural grounds. Thus far Algoma, from the Bustyleld. It is a most shapely potato, being smooth, oblong and slightly flattened.

Pk. 60c, bu. \$2.25, (bbl. 2 3-4 bu.) \$5.50.

## MAY'S EARLY RUSSET

THE GREAT GOLDEN RUSSET

It is a very handsome potato, uniform in shape, and size, averaging 4 to 5 inches in length. Skin is of creamy buff golden russet, the flesh is fine grained, pure white; cooks dry and floury, sheds its jacket when boiled and its flavor is particularly mild and delicious.

Its tubers grow bunched compactly in the hill, permitting close planting.

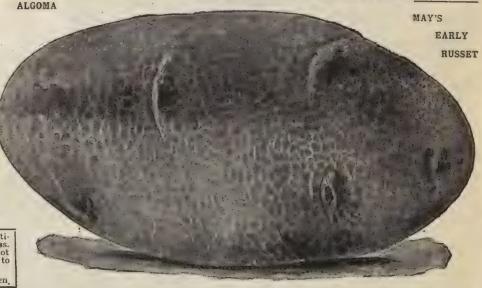
Altho an early potato it will keep, if properly stored, in perfect condition until June.

Pk. 60c, bu. \$2.00, bbl. 23-4 bu. \$5.00.

Seeds and plants have arrived in beautiful condition. Thanks for promptness. Fruit trees are in bloom here, so I do not think we will have cold weather enough to hurt them.

Fayetteville, N. C.

Mrs. W. J. Green



#### MAY'S NETTED GEM

#### MAY'S NETTED GEM

THE MARVELOUS MONTANA
SEEDLING, THE HEAVIEST
YIELDING SORT GROWN
TRY IT

Combines all the good qualities of the varieties in cultivation and stands today without a rival in the Potato Kingdom. Has been thoroughly tested in all sections. It is the handsomest variety we have ever seen and hundreds of good potato judges bear us out in the statement. It is extremely early. Planted May 10th, good large potatoes were dug July 20th, 70 days from time of planting. Will produce 500 bushels per acre, withstands drought to a remarkable degree, keeps well. In shape it is oblong, well set with eyes all over. The skin is of most curious formation for a potato, being very closely netted and veined like the Rocky Ford melon. It is rather thick and does not bruise easily, thus enablingit to withstandshipping exceedingly well, as it will reach destination in prime condition and appearance. It is of light russet color, very pleasing and beautiful.

Pk. 75c, bu. \$2.25. (bbl. 2 3-4 bu.) \$5.50.

#### Importance -- of --Red Clover

Red Clover is the principal leguminous crop of the United States, although the cultivation of alfalfa is increasing rapidly. At the time of the last season census there were approx imately four million acres in red clover and two million acres in al-falfa. Red clover, appearing as it closs in rotation at intervals of three to five years on the

greater part of the best agricultural land of this country, plays a most important part in the maintenance of successful agriculture, and consequently special attention should be given to the quality of seed used.

EXTRA CLEANED HIGH GRADE Grown in the Lake Regions of Minnesota.

## The SEED **OUALITY**

Red Clover Seed Red Clover Seed of good quality is of large size, dark colored, has a decided luster, and is practically free from weed seeds. Red clover seed is sold in more grades than a convenient. than any other seeds, all of the large dealers offer-ing from five to ten qualities at a time. Among these grades will be found seed that is practically free from weeds and dirt, germinating 95 to 98 per cent, as well

colored or shriveled brown seed with a large percentage of weed seeds, including dodder and many other noxious weeds. These extremes are well represented by the analysis of the two following samples:

Sample No. '	Price paid per	Percentage of weed seeds	Percentage of dirt, sticks and stones	Percentage of Red Clover seed	Percentage of Red Clover seed that germinated	No. of weed seeds per lb,	Actual cost per 100 lbs. of Red Clover seed that germinated
1	7	25.00 .09	26.16 1.08	48.06 98.83	18.26 95.86	139,727 150	\$ 28.48 15.65

SAMPLE NO. 1, imported at 51-5 cents per pound, contained about 181-4 per cent of red clover seed that would grow, and most of this was small, light seed that would not produce vigorous plants. Large quantities of seed of this grade are constantly being imported. The quality of such seed is so poor that it is not often sold alone; neither is it recleaned, as the good seed it contains actually costs more than the best quality of seed. None of this poor seed is imported to be wasted, but it is mixed in varying proportions with better seed and sold to the farmers.

SAMPLE NO. 2, contained more than 95 per cent of red clover seed that would grow, and was practically free from weed seeds.

In order to sow the same amount of good seed from these samples, it would be necessary to sow 51-4 pounds of the poor sample to one pound of the other.

Every time 150 weed seeds were sown with the good sample, 733,567 weed seeds would be sown with the poor one.

The above statistics compiled by the United States Dept. of Agriculture will give you some idea as to the value of pure, clean seed. WE GUARANTEE our Star Grade in grass seeds to prove of high germination and purity, or they may be returned to us at our expense within ten days, and the money sent for same cheerfully refunded.

Our Star Grades represent highest possible merit and are only shipped out in seamless sealed bags.

PRICES. Clover and Grass seeds are sold at a very close margin of profit, consequently our prices are subject to market fluctuation. If you wish to purchase a quantity or should our prices on any item appear high, write for samples and special quotations.

Mammoth Red Clover (Trifolium Pratense Perenne) Also called Sapling or Pea Vine Clover. This greatly resembles the Medium Red, but is of much taller and more vigorous growth. Nothing equals it for hog pasture as it will produce an enormous yield and is of the highest feeding quality. It gives quick results, making an unequaled crop, and is usually considered an excellent pasture grass. If your soil is poor and needs enriching there is no fertilizer as cheap and good as sowing Mammoth clover and plowing the crop under. Star Grade, lb. 40c, postpaid; pk. \$4.00, bu. (60 lb.) \$12.25, 100 lbs. \$20.00. Soid only in sealed bags. CHOICE. Lb. 35c, pk. \$3.75, bu. \$12.25, 100 lbs. \$19.50.

MEDIUM RED CLOVER (Trifolium Pratense) Also listed as June clover. The most valuable variety of the clover family and is becoming indispensable to the farmer, as a rotation crop. It makes two crops a year. The first, as a rule, is cut when in blossom for hay, the second crop is used for seed, hay or plowed under as a fertilizer. Star Grade, lb. 40c, postpaid; pk. \$4.00, bu. 60 lbs. \$12.50, 100 lbs. \$20.00. Sold only in sealed bags.

CHOICE. Lb. 35c, postpaid; pk. \$3.75, bu. \$12.25, 100 lbs. \$19.50.

Giant Crimson Clover (Trifolium Incarnatum) This an annual variety. The yield in fodder is immense, and after cutting, it at once commences to grow and continues until severe freezing weather and makes g oo d hay. Sow in April or May, 20 pounds of seed per acre. The only objection to this is that it winter kills in this latitude. Desirable as a soiling crop. Star Grade, lb. 35c, postpaid; pk. \$3.00, bu. \$11.50, 100 lbs. \$18.50.

Sold only in sealed bags.

White Clover (Trifolium Repens) A small headed white ly desirable for mixing with lawn grass seeds. Although it is not a heavy producer, it is of great value for use in permanent pastures, as it affords a most nutritious food for sheep and cattle. This variety will succeed in almost any soil. Usually about 6 pounds are sown to the acre. Star Grade, lb. 50c, postpaid: 10 lb. lots 35c a lb., by express.

Alsike or Swedish Clover (see cut) (Trifolium Hybriperennial. On rich, moist soils it yields an enormous quantity of
hay or pasturage, but its greatest value is for sowing with other
clovers and grasses as it forms a thick bottom and greatly increases
the yield of hay; cattle prefer it to any other forage. The heads
are globular, fragrant and much liked by bees, which obtain a
large amout of honey from them. Sow in spring or fall at the rate
of 6 pounds per acre, when used alone. Star Grade, lb. 35c, postpaid; pk. \$3.75, bu. \$12.25, 100 lbs. \$19.50. Sold only in
sealed bags.

NOTE At pound prices, we send by mail postpaid. In larger quantities the prices are for seed sent by express or freight (sack included) at purchaser's expense.



Alsike or Swedish



Crimson Clover

# TRA RE-CLEAI

Alfalfa (Medicago Sativa) (see cut) Also called Lucerne, Eternal Clover and Wonder Clover. This is truly the farmer's friend. It stands drouth and dampness, and succeeds during hot, dry weather when many other clovers and grasses fail entirely. Heavy rains or snows have no damaging effect whatever, and simply make it flourish more than ever. As a fertilizing, land enriching crop it is unequaled. The roots sink down into the earth searching for nourishment and bringing to the surface the chemicals and fertilizing materials that have been stored 10 to 15 feet deep. One seeding stands for years. All cattle are fond of it. If possible sow with oats, at the rate of 15 pounds per acre, or if the land is very poor sow 5 pounds more. The first season the growth will be very light, but don't be worried if the plants are small and several inches apart, for that means the next season you will probably get from 3 to 5 tons per acre, and it increases for several years producing as high as 10 tons, but that is a very large yield. It should be cut when in full bloom, but don't cut too early, be careful not to allow it to become water soaked after cutting, as it reduces its value for feeding. Star Grade, 1b. 50c, postpaid; pk. \$4.00, bu. \$15.00, 100 lbs. \$23.00.

Alfalfa Turfactan It is more hardy than the Lucerne having stood a temperature of 40

Alfalfa Turkestan It is more hardy than the Lucerne having stood a temperature of 40 degrees below zero when the ground was bare. Also stands extreme

drought. Star Grade, lb. 50c, postpaid; pk. \$4.00, bu. \$15.00, 100 lbs. \$24.00.

Star Grade, lb. 50c, postpaid; pk. \$4.00, bu. \$15.00, 100 lbs. \$24.00.

Timothy (Phleum pratense) This grass is most commonly cultivated for hay, and for that purpose it probably surpasses all other grasses in cultivation. It thrives best on deep, moist, loamy soils but is not quite so well suited to sandy or light soil. It should be cut for hay when in bloom, for then it is highly nutritious and keenly relished by all stock. Sow at rate of 12 lbs. per acre. Star Grade, lb. 30c, postpaid; pk. \$1.75, bu. 45 lbs. \$6.00, 100 lbs. \$12.00.

Choice Grade, lb. 30c, postpaid; pk. \$1.75, bu. 45 lbs. \$5.75, 100 lbs. \$11.50.

Kentucky Blue Grass (Poa pratensis) For pastures or lawns it is superior to all other kinds. On the entire winter. Sow 65 to 80 lbs. per acre: for meadow sow 25 to 30 lbs. per acre. Star Grade, lb. 45c, postpaid; pk. \$1.25, bu. 14 lbs. \$4.50, 100 lbs. \$30.00.

Canadian Blue Grass Star Grade, lb. 30c, postpaid; pk. \$1.15, bu. 14 lbs. \$4.50, 100 lbs. \$28.00.

Orchard Grass (Dactylis glomerata) Orchard Grass (Dactylis glomerata) or account of its rapid growth, this is one of the most popular and valuable of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able of all grasses for pasturing and hay. It is able to the purpose of the most popular and valuable of all grasses for pasturing and hay. It is able to the purpose of the most popular and valuable of all grasses for pasturing and hay. It is able to the purpose of the most popular and valuable of all grasses for pasturing and hay.

growth, this is one of the most popular and valuable of all grasses for pasturing and hay. It is about two weeks earlier than ordinary grasses, and the last to yield to frost in the fall. Sow about 30 lbs, to the acre. Star Grade, lb. 30c. postpaid; bu. 14 lbs. \$3.00, 100 lbs. \$20.00. Choice Grade, lb. 25c. postpaid; bu. 14 lbs. \$2.90, 100 lbs. \$19

Red Top (Agrostis Vulgaris) A Good permanent grass, well adapted to wet lands, although it will grow with luxuriance on almost any soil. Sow about 14 lbs. chaff per acre and one-fourth that amount solid seed. Star Grade, Solid, lb. 30c, postpaid; pk. \$2.25, bu. \$8.25, 100 lbs. \$19.00. Choice Grade, lb. 25c, postpaid; pk. \$2.15, bu. \$8.15, 100 lbs. \$18.50.

MAY'S STAT Brand Represents the

English Rye (Lolium perenne) Makes quick growth and adapted for cool moist locations. Lb. 20c, postpaid; bu. 14 lbs. \$1.20, 100 lbs. \$8.00.

Italian Rye (Lollum Italicum) It and fertile soils. Sow 20 lbs. per acre. Lb. 20c, postpaid; bu. 14 lbs. \$1.25, 100 lbs. \$8.25.

Stands Drouth and Dampness

lbs. \$8.00. Creeping Bent (Agrostis stolonmoist land. One pound will sow space 15 by 20 feet. Lb. 35c, postpaid; bu. 14 lbs. \$3.50, 100 lbs. \$24.00. Crested Dogstail (Gynosurus cristatus) Valuable close cutting. Sow 25 lbs. per acre. Lb. 45c, postpaid; bu. 14 lbs. \$5.10, 100 lbs. \$35.00. Hard Fescue (Festuca duriuscula) An excellent pasthe acre. Lb. 35c, postpaid; bu. 14 lbs. \$3.75, 100 lbs. \$25. Meadow Fescue (Festuca pratensis) An excellent pasture grass. Sow 25 lbs. per acre. Lb. 45c, postpaid; bu. 14 lbs. \$5.75, 100 lbs. \$25. Meadow Fescue (Festuca pratensis) An excellent pasture grass. Sow 25 lbs. per acre. Lb. 45c, postpaid; bu. 14 lbs. \$5.70, 100 lbs. \$35.00.

Rough-Stalked Meadow (Poatrivialis) For moist soils or meadows. Sow 25 to 30 lbs. per acre. Lb. 50c, postpaid; bu. 14 lbs. \$5.75, 100 lbs. \$40.00,

Meadow Foxtail (Alopecurus pratensis) Resembles. Description of the second of the seco

Tall Meadow Oat (Avena elatoir) A valuable pasacre. Lb. 35c, postpaid; bu. 14 lbs. \$3.75, 100 lbs. \$25.

Sweet Vernal (Anthoxanthum odoratum) Sow 2 to 31bs. per acre when mixed with other grasses. Lb. 40c, postpaid; 100 lbs. \$30.00.

Paceys Rye Grass Lb. 25c, postpaid; bu. 14 lbs. \$2.00; 100 lbs. \$12.00.

Our STAR GRADES represent the highest possible merit and are only sold in sealed bags







Timothy







## May's Special

# Clovers and Grasses

Suitable Soils

These Clover Grass Mixtures are selected with the greatest of care and composed of such varieties as are best adapted for different kinds of soil and various purposes. From our own experience, as well as from the experience gained by corresponding with our customers in every part of the country, we are careful to select in these Clover Grass Mixtures not only the varieties that are suited to the soil, but have them in the right proportion in each mixture. In every instance, we mention the quantities which we recommend to be sown per acre and not only have these provent to be sufficient in our own experiments. carried on juring several years, but they have been proven to be equally successful and sufficient with our pairons.

#### OUR SPECIAL MIXTURES FOR HAY

o. 1. For moist ground and rich soils. Sow 18 lbs. per acre.
Meadow Foxtail, Italian Ryc Grasss, Sweet Vernal, Meadow Fescue, Timothy, Alsike, Tall Meadow Oat Grass.

For moist ground which is occasionally overflowed. Sow 16 lbs per

acre.
Tall Fescue, Red Top. Timothy, Meadow Fescue, Meadow Foxtail, Alsike.

o. 3. For high and dry ground, light or medium soils. Sow 20 lbs. per acre. Red Fescue, Timothy, Red Clover, Crested Dogstail, Sweet Vernal, Lucerne, Hard Fescue.

No 4. For high or dry ground, heavy or strong soil. Sow 20 lbs. per acre. Tall Meadow Oat Grass, Sweet Vernal, Timothy, Hard Fescue, Red Top, Red Clover, Meadow Fescue, English Rye Grass, Alsike.

o. 5. For top seeding on marshes and swampy places, occasionally over-flowed, the following mixture is adapted. Sow 10 lbs, per acre. Meadow Foxtail, Tall Fescue, Floating Meadow Grass, Red Top, Water

No. 6. For light, sandy and gravelly soils. Sow 20 lbs, per acre. White Clover, Hard Fescue, Soft Brome Grass, Red Top, Fescue Grass, Bromus Inermis, Sheeps Fescue.

#### OUR MIXTURE FOR PERMANENT PASTURE

No. 7. For moist ground and rich soils. Sow 20 lbs. per acre.

Meadow Fescue, English Rye Grass, Red Top, Fowl Meadow, Italian
Rye Grass, Alsike, Meadow Foxtail, Blue Grass, White Clover, Orchard

No. 8. For high and dry ground, clay or heavy soils. Sow 22 lbs. per acre. Red Feegre, English Rye Grass, Timothy, Meadow Fesgue, Italian Rye Grass, Red Clover, Tall Meadow Oat Grass, Blue Grass, White Clover, Orchard Grass, Alsike.

o. 9. For high and dry ground, light soils. Sow 22 lbs. per acre. Hard Fescue, Lucerne, English Rye Grass, Red Fescue. Yellow Oat Grass, Red Clover, Meadow Fescue, Red Top, White Clover, Crested Dogstail.

o. 10. To improve pastures by top seeding, or for low, rich, marshy ground. Sow 10 lbs. per acre.
Fowl Meadow, Tall Fescue, Creeping Bent, Red Top, Alsike.

No. 11. For top seeding for wood pastures, orchards and other shady places. Sow 10 lbs. per acre.
Tall Meadow Oat Grass, Sweet Vernal, Timothy, Orchard Grass, White Clover, Meadow Foxtail, Blue Grass, Alsike.

No. 12. For sheep pastures on light, sandy soils or dry uplands, and hill sides. Sow 22 lbs. per acre.
Sheep's fescue, Crested Dogstail. Sweet Vernal, Hard Fescue. White

Prices for any of the 12 mixtures: Per lb. 35c, postpaid: 20 lbs. \$4.25; 100 lbs. \$20.00, by express or freight

NOTICE. It is difficult to overestimate the importance to the farmer of a good selection and proper mixture of clover and grass seeds for permanent pasture or for hay. The above mixtures are correct. We can make up lower priced mixtures if desired, but we advise don't let the value of a few cents stand in the way of your getting the best.



# Grass and Clover Mixtures

AND PERMANENT FOR HAY PASTURES

Our Star Brand mixture of grasses and clover yields a very heavy crop of the finest and most succulent hay early in the season, and after same is cut, continuous and abundant pasturage until winter sets in It will stand for years, and may be used either for pasturage exclusively, or hay and pasturage, and will give satisfactory results, both when sown on dry, sandy soil, or on moist meadow lands. It is made up of native and foreign grasses and clover combined in proper proportions to insure the best results, from years of practical experience. We recommend using at least 25 lbs, of this mixture per acre. Price,



#### MAY'S FAMOUS HOG PASTURE

#### **MIXTURES**

For several years past we have made up for a number of our customers a special mixture for their hog pasture. In our experience we find that hogs can be raised more profitably on grass and on clover than on corn only. It is just as easy and certainly more convenient to provide clover and grasses as corn, the pigs will do the work themselves, gaming flesh, besides keeping healthy and strong. Quick results and a full crop and use of a pasture can be had the first summer from the properly selected mixture.

No. 1. Hog pasture, clover grass mixture for quick results and a full crop the first year. When sown early in the spring the heavy



Results are satisfactory to the Farmer as well as Mr. Hog

growth of the grasses and clover will furnish a fine

growth of the grasses and clover will furnish a fine pasture throughout the summer. By careful experiments we find that Crimson Clover, in the right proportion, used with other grasses. is well adapted to this mixture, Mammoth Clover, English Rye, Italian Rye, Crimson Clover, Tall Meadow Oat. Sow 15 lbs. per acre. 10 lbs. \$4.30, 50 lbs. \$6.25, 100 lbs, \$12.00, by express or freight.

No. 2. Specially adapted for a permanent pasture. They sink their roots deeply, and furnish a great abundance of herbage the entire season. We cannot too strongly recommend this for permanent pastures: English Blue Grass, Orchard Grass, Mammoth Clover, Rough Stalk Meadow, Alsike Clover, White Clover, Timothy. Sow 15 lbs. per acre. 10 lbs. \$1.75. 50 lbs. \$8.00, 100 lbs. \$15.00, by express or freight.

# SEEDSMENT

We have made a careful study of grasses required for satisfactory results and confidently claim our special mixtures are unrivalled for hardiness, productiveness, purity and luxuriance in growth.



#### May's Central Park Mixture

For quickly producing a permanent, thick and velvety sward of grass, this brand cannot be excelled. It is the best mixture of grasses we sell for lawn making, will give satisfaction wherever sown. It is a careful blending of fine growing varieties, each in its proper proportion and thoroughly mixed, so that the results from its planting is a uniform growth of rich, green grass, free from coarseness and is often ready for cutting in four or five weeks for cutting in four or five weeks from time of sowing. By mail, postpaid, lb. 50c. By express or freight, purchaser's expense. lb. 50c, 10 lbs. \$4.00. 25 lbs. \$8.75, 100 lbs. \$30.00.

Evergreen Mixed Lawn Grass This is a good mixture, but does not include so great a number of expensive grasses as Central Park Mixture. By mail, postpaid, lb. 40e. By express or freight, purchasers expense, lb. 30c, 10 lbs. \$3.00, 25 lbs. \$7.00, 100 lbs. \$26.00.

#### **Tennis Court Mixture**

Composed of a variety of fine dwarf, close growing grasses, which will insure a fine, thrifty, and always green sod, especially adapted to the requirements of Tennis Courts, Cricket fields, etc. Deep and thorough working of the soil should precede sowing of the seed if possible. By mail, postpaid, lb. 50c. By express, purchaser's expense, lb. 40c. 10 lbs. \$4.00, 25 lbs, \$8.75.

Shady Nook Mixture

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places; for sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in the shade. It has been successfully used on some large operations where a green sward was desired on land partially shaded by old trees. If you have shady, barren places in your lawn, try our Shady Nook Mixture. By mail, postpaid, lb. 55c. By express or freight purchaser's expense. lb. 45c, 10 lbs. \$4.25, 25 lbs. \$10.00, 100 lbs. \$35.00.

#### May's Terrace Sod Mixture

May S terrace Sou Mixture

A special mixture of grasses for sowing on terraces and hill sides, producing strong spreading roots, thus preventing heavy rains from washing out. It will withstand drought and exposure and thrive on shallow soils, and at the same time produce a rich, green lawn throughout the season. By mail, postpaid, lb. 55c. By express or freight, purchaser's expense. lb. 45c, 10 lbs. \$4.25, 25 lbs. \$10.00, 100 lbs. \$35.00.

## May's Special Golf Link Mix-

ture This mixture is composed of grasses best suited for golf links, and is the result of careful experiments conducted on our own grounds, as well as careful watching for several years of practical results obtained on golf links sown with our grass seeds. By the use of these mixtures, and with proper care and attention the finest golf links in the world can be successfully rivaled. By mail, postpaid, lb. 50c. By express or freight, purchaser's expense. lb. 40c. 10 lbs. \$4.00, 25 lbs. \$8.75. 100 lbs. \$30.00.

#### QUANTITY OF SEED TO SOW

One quart of our lawn grass seed will sow 15 x 20 feet, or 300 square feet. For to five bushels should be sown to the acre. Five bushels gives the best results. For reno-vating use one-half this quantity.

HOW TO MAKE AND CARE FOR LAWNS
This useful leaflet will be mailed free
to all who ask for it when ordering.



Try May's Lawn Fertilizer--See page 94

## GENERAL LIST HOICE FLOWER SEEDS



Flowers large and distinguished by an elegant and regular overlapping of the petals. Each plant bears from 10 to 20 flowers, with the appearance of a pyramid. All colors mixed. Pkt. 5c.

#### SNOWDRIFT ASTER

The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurred petals give the flowers an exceedingly graceful effect, heightened in many case by the ragged, irregular character of the petals in the center of the flower. The type is well established, the flowers all coming perfectly double. Pkt. 15c.

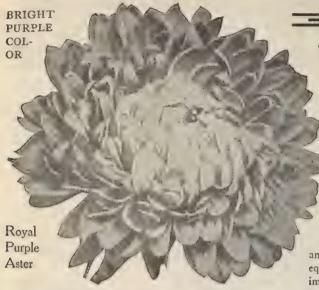
One of the handsomest Asters. Flowers large, very double, and in shape like a Paeony, grows 18 to 24 inches high, colors mixed. Pkt. 5c.

#### JAPANESE, OR TASSEL ASTER

Entirely distinct and novel. pyramidal growth, about 18 inches high, bearing on long stems from 40 to 50 flowers, averaging 5 inches across. Composed of wavy and twisted needle-shaped petals, making the flower free and graceful in appearance. The colors range through shades of pink, white and pale blue.

Snowdrift Aster

# SEEDSMEN I



PRICE--Any of the above, 10c per pkt., 3 pkts. 25c=

#### ROYAL PURPLE

Medium bloomer producing large flowers of a purple color.

#### LAVENDER GEM

Flowers always full and double, of exquisite lavender shade deepening with age.

== ASTERS---Continued ===

THREE SELECT IMPORTED ASTERS

#### HARLEOUIN ASTER

One of the most curiously marked flowers grown. Pure white petals, irregularly interspersed with deep blue or bright red petals, making bright splashes and stripes over the snowy groundwork. Medium height. Odd and beautiful. Pkt. 5c.

#### HOHENZOLLERN ASTER

EARLY

Comes as an improvement over the Giant Comet. The blossoms are much larger in this improved sort, the petals being longer and much more curled and twisted. Mixed, Pkt. 10c.

#### NEW VICTORIA ASTERS

Flowers large, and distinguished by an elegant and regular overlapping of the petals. Each plant bears from 10 to 20 flowers, with the appearance of a pyramid. All colors mixed. Pkt. 5c.

#### MAY'S COLLECTION OF CHOICE

## American

The eight varieties offered under this heading are of American origin and especially adapted to our climate conditions. They are all distinct, equally beautiful, and are as a rule of stronger germination than imported varieties.

#### SNOWBALL

Globe-shaped pure white flowers, valuable for Globe-shaped massing in beds.

The flowers are of enormous size, rich crimson

## in color. QUEEN OF THE MARKET

Early, mixed colors.

**NEW RAY** 

Produces very large double flowers.

CHRYSANTHEMUM FLOWERED

Fine large, double flowers all colors mixed.

#### DAY BREAK

Perfect globe-shaped flowers, of delicate pink.

Collection of a packet each of the eight sorts 60c



#### Ageratum **AGERATUM**

A plant that blossoms continuously all summer in the garden, and makes a pleasant contrast of color with more brilliant vari-eties, Pkt. 5c.

ALYSSUM

LITTLE GEM. Grows 6 inches high, commences to blossom early, producing immense heads, and when sown early in the open border soon forms a perfect mat of purest white flowers. Pkt. 5e.

SWEET ALYSSUM. Pure white, free bloomer. Pkt. 5e.

#### ANTIRRHINUM

GIANT. Flowers double the size of older sorts, more closely set on stems, colors more clear and brilliant, growing about 12 inches high. All colors mixed. Pkt. 5c.
SUNRISE. Beautiful dwarf growing, bushy variety. Flowers are a handsome shade of yellow. Pkt. 10c.
TOM THUMB. Finest mixed, all colors. Pkt. 5c.

Pkt. 5c.

Gentlemen:-I received the Sword Fern sent meand think it is as fine a specimen as I have ever seen. Thanking you for same, I am yours truly.

R. E. Marrow,

Farmers and Merchants Bank Beach, N. Dak.

#### ACROLINIUM

A pretty annual "Everlasting," bearing lovely white or rosy-pink flowers, which, when cut in the bud state can be dried and used in winter bouquets. Pkt. 5c.

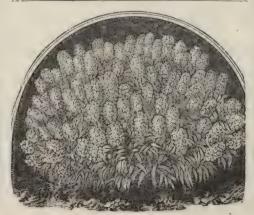
#### **AMARANTHUS**

Brilliant foliaged annuals, growing from \$ to 5 feet high, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants or for centers of large beds. Pkt. 5c.

#### **AMBROSIA**

A hardy annual, exceedingly fragrant. It is as desirable as the Rose Geranium as a plant with fragrant foliage, and for making up into bouquets and other floral work. Pkt. 5c.

## NORTHERN GROWN SEEDS ARE BEST



Alyssum, Little Gem



Asparagus Plumosus

#### **ASPARAGUS**

PLUMOSUS NANUS. (Lace Fern) One of the prettiest house plants. The leaves are bright green, gracefully arched, surpassing Maiden Hair Fern in grace, delicacy of tex-ture and richness of color. It is admirably adapted to house culture. Pkt. 10c.

SPRENGERI. (Emerald Feather) Of drooping growth, making great, pendulous masses of fine, feathery foliage. Pkt. 10c.

#### ANGEL'S BREATH

An annual that should be in every garden, for it thrives everywhere and furnishes the loveliest material for all kinds of bouquets.

F. Kirschberg, 1021 Front St., Sacramento, Cal. writes: "I received the plants this morning in perfect condition and wish to thank you for same."





Balsam (Lady Slipper)

#### BEAN Scarlet Runner

A favorite Old-Fashoned Climber. One of the very few beans that is both of namental and useful. It grows very rapidly to a height of ten or twelve feet and is covered from July until heavy frost with clusters of beautiful scarlet



**BACHELORS BUTTON OR** CORNFLOWER

Popular garden annuals of easy culture producing freely, large, graceful, fragrant flowers on long stems.

DOUBLE MIXED. Pkt. 5c SINGLE MIXED. Pkt. 5c.

#### BALSAM (Lady Slipper)

A old favorite, and among the showest of sum-

DOUBLE CAMILLIA FLOWERED, The most perfect in form and largest flowered yet developed. In separate colors. Red, Crimson, Lilac, Dark Blue and White. Pkt. 10c. Mixed all colors, Pkt. 10c.

IMPERIAL MIXED. The mixture which we offer is composed in nearly equal proportions of eight colors, each having been grown separately. Pkt. 10c.

GERMAN DOUBLE MIXED All colors, very fine mixture of the best types. Pkt. 5c.

#### BALSAM APPLE

A beautiful climbing plant with apple-shaped fruits, which if preserved in alchol, make a most useful linement. Pkt. 5c.

#### GANNA

CROZY'S NEW DWARF. One of the most popular of bedding plants. They will bloom the first year from seed, if you soak them in very hot water over night, sow singly in small pots as soon as convenient, and grow as rapidly as possible. Pkt. 5c.

TALL OLD TYPE. A mixture of all the best tall growing varieties. Pkt. 5c.

#### CALCEOLARIA HYBRIDA

One of the most beautiful of house plants bearing hundreds of showy pocket-like flowers of various colors. Splendid Mixed, Pkt. 10c.



**Bachalors Button** 

#### BEGONIA

VERNON. Flowers a bright, brilliant orange carmine with bright yellow centers, foliage waxy and glossy. Pkt. 10c.
REX HYBRIDA. Large leaves, beautifully colored and marked. Pkt. 20c
TUBEROUS ROOTED. Single flowering, mixed. Pkt. 10c.
TUBEROUS ROOTED. Double flowering mixed. Pkt. 15c.

#### **CALENDULA**

Color, bright golden yellow or orange. From seed sown in the open ground it comes into flower early and blooms profusely all summer until late in October, and is of the easiest possible culture. Double mixed. Pkt. 5c.

#### CANDYTUFT

GIANT EMPRESS. One of the finest varieties in cultivation. This plant is of very branching habit and when fully grown is covered with pure white flowers. Pkt. 5c. 32 oz. 25c,

FINE MIXED. All colors. Pkt. 5c. oz. 15c.

#### CALLIOPSIS

Very handsome and showy plants of the easiest culture, require no care and thrive in any garden. Produce flowers in nearly every shade of yellow, orange, crimson red and brown. Pkt. 5c.

Dear Sirs :--- The new bulb came to hand this morning, it is a dandy large one. Thanking you for your prompt delivery of same, I am
Yours truly,
F. H. Dillingham,

Box 683

Bangor, Me.



Canterbury Bells



Canary Bird Flower



Canna, Crozy's Dwarf

#### CANARY BIRD FLOWER

A most desirable climber for shady places. Bright canary yellow blossoms, grows to a height of 15 to 20 ft. Makes an excellent window vine for winter and when confined to pots does not get beyond control. Pkt. 5c. oz. 25c.

#### Use MAY'S SEEDS for Best Results

Candytuft, Empress

CANTERBURY BELLS



Carnation, Giant Marguerite CARNATION

Giant Marguerite This new class of fragrant bloom in about four months after sowing the seed.

To have them bloom during summer the seed should be sown quite thinly in shallow drills in the flower garden or seed bed early in spring when the trees are starting out in leaf. When well started they should be thinned out or transplanted to stand ten to twelve inches apart in rich soil. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, variegated, etc., exquisitely sweet and fully eighty per cent perfectly double.

perfectly double.

Our mixed seed will produce a large percentage of fine double-flowered plants in the choicest assortment of colors. Pkt. 10c.



Centaurea Marguerite

Cockscomb (Ostrich Feather)

CARNATION [Perennial]

Seeds sown in the open ground in May or June will flower splendidly the next senson. They are nearly everwhere hardy.

FINE DOUBLE MIXED. Fine colors. Pkt. 10c. FINEST DOUBLE MIXED. Extan fine. Pkt. 15c. RED GRENADIN. Double scarlet. Pkt. 10c. WHITE GRENADIN. Double, pure white. Pkt. 10c. DOUBLE YELLOW. True from seed. Pkt. 10c.

#### COCKSCOMB [Celosia]

DWARF QUEEN. This is the best dwarf growing Cockscomb. Color, a rich ruby red. Pkt. 5c.

OSTRICH FEATHER. Produces very large plumes curved and curled in exact resemblance of an ostrich feather. The plant grows 3 feet high. Most effective crnamental plants for either pot or outdoor planting. Pkt. 5e.

DWARF MIXED. All colors and shapes. Pkt. 5c.

#### COSMOS

EARLY FLOWERING. This early flowering strain may now be had in bloom from July to November. It is such a strong, vigorous grower, and its fine fringe-like foliage is such a pretty background for its lovely spreading flowers. Pkt. 5c.

GIANT FLOWERING. Mixed. Pkt. 10c.

#### COLEUS

HYBRIDUS. One of the best known and most universally admired ornamental foliage plants. Easily grown from seed in an endless variety of colors and shadings.

RAINBOW. The plants reach a height of from 2 to 3 feet; leaves heart shaped and handsomely crimped. Pkt. 10c.

#### CINERARIA, HYBRIDA

One of the most popular House Plants. The rich and vivid colors range through all shades of light and bright blue-purple, and crimson to deep maroon. Choice mixed. Pkt. 10c,

#### COBAEA SCANDENS

Beautiful, large, bell-shaped flowers, green at flist but rapidly changing to a beautiful deep violet blue. Pkt. 10c.

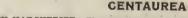
#### CYPRESS VINE

A most beautiful vine with delicate fern-like fol-iage and beautiful star-shaped rose, scarlet and white flowers. Pkt. 5c.

#### CYCLAMEN

PERSICUM. Well known bulbous-rooted plants, universal favorites as pot plants for winter and spring blooming, producing handsome red and white flowers, with beautiful variegated foliage, in different shades of green. Pkt. 10c.

GIGANTEUM. Very large flowers. Pkt. 15c.



NEW MARGUERITE. The most fragrant and longest keeping cut flower.
The flowers are the size of a medium carnation, freely produced on long stems, which renders them valuable for cutting. Colors, pure white, pale sulpher yellow and lavender. From spring sown seed they will commence to flower in July. Pkt. 5c.

GENTAUREA IMPERIALIS. A large and improved strain of Marguerite, with petals finely fringed. All colors, mixed. Pkt. 10c.
GENTAUREA (Dusty Miller) They are plants for bedding, not for flowers.

bedding, not for flowers.
CANDIDISSIMA, Leaves silvery white. Pkt.
GYMNOCARPA. Silver gray foliage. Pkt. 5c.

CHRYSANTHEMUM (French Marguerites)

Produced on long stems, beautiful large flowers of many bright colors. Pkt. 5c.

#### CHRYSANTHEMUM

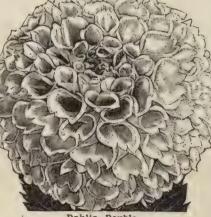
FANCY PERENNIAL. From the best incurved Pompone. Japanese, Chinese and Anemone-flowered varieties. Pkt. 10c.
TRI-COLOR PERENNIAL. Pkt. 10c.

#### DAISY (Bellis Perennis)

GIANT DOUBLE. Daisies are easily grown from spring sown seed and come into flower in a very short time. The flowers are white, pink, red, variegated. Not all will come double from seed. Finest mixed. Pkt. 10c.
BLUE. A Fine winter bloomer. Pkt. 5c.
LONGFELLOW. Rose color. Pkt. 10c,
SNOWBALL. Double white, Pkt. 10c.
SHASTA. Hardy perennial, white, Pkt. 10c.
DIANTHUS Pink

MAY'S IMPERIAL MIXED. A choice mixture of all the new and brighest colors, in spotted and striped and handsomely fringed varieties, double, semi-double and single. Pkt. 10c, 40c. 25c, oz. 75c.
LITTLE GEM. Wine red suffused and veined with rosy carmine. Each flower being broadly margined with white. Pkt. 10c.
CHINENIS. Clusters of small double flowers, fine mixed. Pkt. 5c.
DUARF SNOWBALL. Snow white. Pkt. 5c.
DWARF SNOWBALL. Snow white. Pkt. 5c.
DWARF FIREBALL. Blood red. Pkt. 5c.
COD MIXED. Fine colors. Pkt. 5c., oz. 25c.
PLUMARIUS, Pheasant eye bink. Pkt. 10c.
PLUMARIUS, Pheasant eye bink. Pkt. 10c.
DAHLIA

DOUBLE CACTUS, Mixed. The most beautiful in cultivation. They are unequaled for rich and varied colors and perfection of form. Seed sown in the house in March and April will produce flowering plants as soon as those grown from tubers. Pkt. 15c.
DOUBLE FINE MIXED. Pkt. 10c.
SINGLE MIXED. Pkt. 5c.



Cosmos, Early Flowering

Dahlia, Double



Kochia or Glowing Bush

#### KOCHIA OR GLOWING BUSH

(Treasure Plant)

A quick growing Annual. One of the most beautiful ornamental plants, growing quickly from seed sown in open ground. Early in the fall the ends of the branches are thickly set with small bright scarlet flowers, making the plant resemble balls of fire. Pkt. 10c.

#### **FEVERFEW**

DOUBLE. A fine old fashioned bedding plant, also suitable for pot culture. It grows about 18 inches high, with numerous branching flower stems, with very double, pure white flowers. Pkt. 5c.

#### ORGET-ME-NOT (Myosotis)

NEW DWARF BLUE. The true ever-blooming habit. The flowers are of the most exquisite azure blue. Pkt. 10c.

#### **FUCHSIA**

Fuchsias are as easily grown from seed as from cuttings, and from seed many new varieties are obtained. Mixed, pkt. 10c.

#### GAILLARDIA

Large flowers, valuable for cutting. The colors embrace sulphur, golden yellow, orange, amaranthe and claret. Single, 5c. Double, 5c.

#### GERANIUM

CALIFORNIA GIANT. They will bloom from seed in 4 to 5 months, and will frequently reward the cultivator with charming new varieties; in fact, propagation by seed is the only sure way to obtain new varieties Pkt. 15c.

ZONALE. Double fine mixed. Pkt. 10c. APPLE SCENTED. Fragrant. Pkt. 10c. LADY WASHINGTON. Rarest varieties

#### **GLOBE AMARANTH**

EVERLASTING. Small globe shaped double flowers. Pkt. 5c.

#### GLOXINIA (Hybrida)

The Gloxinia is a grand flower and makes a lovely pot plant, as easily grown and cared for as many of the common flowers. The handsome bell-shaped flowers embrace a great variety of the richest and most beautiful colors. They will bloom in 4 to 5 months from the time the seed is sown. Pkt. 10c.

#### GODETIA

Beautiful hardy annuals. Flowers deep rose pink, rosy carmine, snow white with bright carmine rose spots, crimson, lilac with purple and white. Pkt. 5c.

#### GOURDS (Ornamental)

Tender annual climbers, with curiously shaped fruit in various colors, many of which are peculiarly marked. Pkt. 5c.

#### HELIOTROPE

NEW GIANT. Flower heads of grand size and rare beauty. Colors from pure white through all shades of violet and blue. Pkt. 10c MIXED. All colors. Pkt. 5c.

DATURA (Trumpet Flower)

CORNUCOPIA. (Horn of Plenty) White and purple, Pkt. 5c.

MIXED. Seed of many varieties. Pkt. 5c.

#### DIGITALIS (Foxglove)

FINE MIXED. Beautifully spotted flowers. Pkt. 5c

#### DOLICHOS (Hyacinth Bean)

DAYLIGHT. Large spikes, pure white, Pkt. 5c. DARKNESS. A rich purple violet. Pkt. 5c.

MIXED. The old-fashioned variety producing abundant clustered spikes of purple and white flowers.

GIANT CRIMSON. Large spikes of purplish red flowers. Pkt. 5c.

#### ESCHSCHOLTZIA (California Poppy)

Rich yellow flowers, fully as valuable as the common for garden ornamentation, and as easily grown.

#### L. L. May & Co.,

Gentlemen: —I have your valued favor of the 18th, also the Kudzu Vines, as per your promise. Kindly accept my thanks for your courteous treatment. I shall be pleased to recommend you to my friends.

Yours truly,

B. H. Howard, Aspinwall, Pa.



Annual Everblooming Hollyhock



#### ... JAPANESE KUDZU VINE ...

This is the most remarkable climbing vine of the age and one that should be planted by every one desiring a dense shade. It comes from Japan, the land so productive of curious and ornamental flowers. The blossoms are large and in panicles somewhat like Wistaria, but much larger in size and better clusters. The color is of a pleasing shade of purple. It requires little or no care, and its hardy nature compands it no care, and its hardy nature commends it to every one.

Price of seed 10 cents per liberal package, or 3 packages for 25 cents. See page 93 for kudzu Plants.

#### HELICHRYSUM (Everlasting)

A very popular everlasting, large, full double flowers of various colors, from bright yellow to scarlet, shaded and tipped. Handsome bouquets may be formed of them for winter, if blossoms are gathered when on the point of expanding. Pkt. 5c.

#### HOLLYHOCK

PRIZE DOUBLE. The perfect doubleness of this magnificent large flower will please the most critical. All the best colors.

ANNUAL EVERBLOOMING. A new hybrid strain that commences to flower in 12 weeeks, from seed, and continues to bloom until frost. Grows as easily and quickly from seed as any garden annual. Pkt. 10c.

MAMMOTH ALLEGHENY. A perpetual bloomer, has from 2 to 4 buds at base of leaf, where the old style has only one. The colors vary from the palest shrimp-pink to deep red. Pkt. 10c.

#### **HUMULUS JAPONICUS** (JAPANESE HOP)

One of the most rapid climbers grown. Seed can be sown in the open ground in spring and it will attain cnormous dimensions very quickly. The foliage is luxuriant and it is one of the best plants for covering verandas and trellises. Heat, drouth and insects do not trouble it Pkt. 5c.

#### ICE PLANT

A handsome and curious plant for hanging baskets, rock work and vases. The leaves and stems appear as though covered with icy crystals. Pkt. 5c.

#### LARKSPUR (Delphinium)

Well known annuals of great beauty and noted for their richness of color.

DOUBLE DWARF ROCKET. Finest mixed. Pkt. 5c.

TALL ROCKET. Double mixed. Pkt. 5c. PERENNIAL LARKSPUR. Choice mixed. Best varieties. Pkt. 5c.

#### LAVENDER (Old Fashioned Sweet)

A well known, sweet scented, hardy perennial, bearing long spikes of blue flow-ers. Pkt. 5c.

#### L.L.MAY&co. SEEDSMEN ) TFLORIST







Mignonetti



Maurandia

LANTANA [Hybrida]

Well known shrubby plants with clusters of verbena-like flowers producing their pink, yellow, orange and white heads in great abundance. They have an agreeable aromatic perfume. Pkt. 5c.



Morning Glory, Giant Japanese

#### MIMULUS

MOACHATUS (Musk Plant). Grown for their Musky odor. Pkt. 5c. TIGRINUS (Monkey Flower) Fine Hybrid mixed Pkt. 5c.

#### MIGNONETTE [Reseda]

A well-known fragrant favorite, which produces a pleasing contrast to the more showy occupants of the garden. GOLDEN QUEEN. Rich golden. Pkt. 10c, oz. 25c MACHET. Deep red blossoms, Pkt. 10c, oz. 25c. PARSON'S WHITE. Large white. Pkt. 10c, oz. 25c. GIANT RED. Color deep red. Pkt. 10c. ODORATA OR SWEET. Pkt. 5c. oz. 15c.

#### MARVEL OF PERU Four O'clock

One of the most brilliant of showy plants that can be grown with little or no trouble. Finest mixed. Pkt. 5c.

#### MOON FLOWER

G.ANT WHITE. Mammoth white blossoms Pkt. 5c.

#### MORNING GLORY

GIANT JAPANESE. The seed we offer is grown from selected Japanese stock and embraces plain singles (which are really the handsomest), semi-doubles, quilled and frilled, crimped and scalloped, and with every hue and color, except yellow, and is superior to any other stock offered, and we guarantee it will give satisfaction. Pkt. 10c, oz. 25c, FINE MIXED.

FINE MIXED. A great variety of colors of the popular old-fashioned Morning Glory. Pkt. 5c, oz. 10c.

#### LINARIA [Kenilworth Ivy]

A very pretty and well-known hardy perennial trailing plant, for covering rock work, and very useful for hanging baskets. Pkt. 5c.

#### LOBELIAS

Compact or Bedding Sorts. Blue King, Dark blue with white eyes ..... Pkt. 10c. Crystal Palace, Deep blue ..... Pkt. 10c. Emperor William, Light blue..... Pkt. 10c. Victoria, Rose-red. Pkt. 10c.
Snowball, new, pure white. Pkt. 15c. Mixed Colors ..... Pkt. 05c.

#### MAURANDIA [Climber]

Elegant alike in flower and foliage, of graceful growth, well suited for hanging baskets, vases, and light trellises.
FINEST MIXED. All colors. Pkt. 5c.

#### MARIGOLD [Indian Rose]

ELDORADO. Large double flowers of all shades of yellow, deeply imbricated

FRENCH, DOUBLE DWARF. Grows 10 to 12 inches high and produces double flowers of various shades and colors. Pkt. 5c.

#### **NICOTIANA**

AFFINIS. Star-shaped blossoms. Pkt. 5c. COLOSSEA. Foliage beautifully marbled, veined and edged. Pkt. 10c. SANDERAE. Carmine flowers. Pkt. 10c.

## NASTURTIUMS

Be Sure and have a bed of Nasturtiums this summer. They will make a better display of sweet scented flowers for three months than almost any other plant. One ounce of seed will plant a bed ten feet in diameter.

## Climbing Nasturtiums.

## MAY'S GIANT CLIMBING

A special mixture of the Tall or Climbing Nasturtiums, made up on the same basis as the dwarf variety. Pkt. 10c, oz. 15c, 1/4 lb. 40c. lb. \$1.25

#### TALL GOOD MIXED

Free bloomer and many bright colors. Pkt. 5c, oz. 10c. 1/4 lb. 20c.

#### **NEW CLIMBING NASTURTIUMS**

"Hybrids of Madam Gunther," A strain of French origin, most remark-able for the wide range of exquisite color. They are strong growers, climbing 5 to 7 ft. Pkt. 5c, oz. 10c, 44 lb. 30c, lb. \$1.00

#### LOBB'S NASTURTIUMS

Both foliage and flowers of this type are smaller than those of the common Tall Nasturtiums, but the wonderful profusion of blooms and intense brilliancy of colors make it particularly desirable. Pkt 5c, oz. 10c, 1/4lb. 30c, lb. \$1.00

#### TALL FRENCH CHAMELEON **NASTURTIUMS**

Not only are the flowers of various colors produced on the same plant, but these flowers are variously splashed and bordered. Pkt, 5c, oz. 15c, ¼ lb. 35c, lb. \$1.20



## :: Dwarf Varieties

#### **DWARF IMPERIAL GERMAN**

This mixture includes every desirable color ranging from creamy white through the various shades of yellow, orange, pink, red and scarlet to the deepest crimson, giving the widestrange of tints, in even proportions Pkt. 10c, oz. 15c. ¾ lb. 40c, lb. \$1.00

#### **DWARFS GOOD MIXED**

The same grade as is usually sold, and very fine. Pkt. 5c, oz. 10c, 1/4 lb. 30c

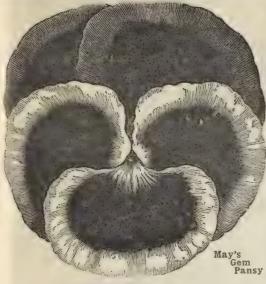
#### DWARF NAMED VARIETIES

(Separate Colors)

(Separate Colors)
Aurora. Primrose, veined carmine pink Beauty. Yellow, with scarlet veinings. Bronze. Bronzy orange Chameleon. Various colors on one plant Cloth of Gold. Scarlet flowers Crystal Palace Gem. Maroon blotches Empress of India. Firey crimson. King of Tom Thumbs. Dark Scarlet King Theodore. Deep crimson Lady Bird. Orange yellow Pearl. Creamy white Rose. Soft rose color Ruby King. Crimson rose Spotted. Rich orange, spotted crimson vesuvius. Salmony rose, dark foliage Prices each variety. Pkt. 56, oz. 100.

Prices each variety, Pkt. 5c, oz. 10c

#### PANSIES FLOWERED GIANT



## May's Gem **Pansies**

The most beautiful known and best "truly giant" flowered vari-

For extraordinary size of the For extraordinary size of the flowers and their endless varieties of colors, combined with perfection of form and velvety texture, this strain is undoubtedly the finest mixture of pansies in the world, all selected separate colors from the best German, French, English and American growers of pansies, mixed and blended by ourselves. We offer this special blend to pansy lovers with the full assurance that it is the best money can buy. best money can buy.
Pkt. (100 seeds) 15c, 1-8 oz.

\$1.00.



GIANT BUGNOT

Its flowers are of enormous size and circular form, shadings comprise tints of red, bronze and brown. Pkt. 15c.

GIANT STRIPED

The flowers are striped and mottled in various tints, Pkt. 10c.

GIANT CASSIER

This is a very fine mixture of pansies marked with three or five blotches on rich background.

GIANT YELLOW PRINCE

The color is pure golden yellow, shaded canary sometimes with the three lower petals marked with purplish or red blotches and hair lines. Pkt. 10c.

## **PANSIES** In Separate Colors

Any Single Packet 5c, or 6 Pkts. 25c.

Any Single Packet 5c, or 6 Pkts. 25

Auricula Colors. Of exquisite shadings. Bronze Colored. Shades of brown. Cardinal. Scarlet with brown blotch. Dark Purple. New and distinct shades. Dark Mahogany. With white margin. Dark Mahogany. With yellow margin. Deep Yellow, or "Golden Queen" Emperor William. Blue, purple edge. Victoria Red, Nearly blood-red color. Emperor Frederick. Velvety brown. Fairy Queen. Azure-blue, margined white. Fire King. Magenta, margined. Gold Margined. Very handsome. Havana Brown. New shades, King of the Blacks. Almost coal black. Meteor. Canary-yellow, spotted. Light blue. A clear light blue color. Lord Beaconsfield. Purple shaded. Odier or Blotched. Large eyed flowers. Pelargoniflora. Resembles geraniums. Prince Bismark. Brown and gold. Peacock. Lovely ultramarine-blue. Quadricolor. Marbled and spotted. Black Prince. Rich glossy black. Silver Edged. Purple, white border. Striped and Mottled. Very fine. Violet. Margined with white Snow Queen. Spotless white. Rosy Lilac. Soft, rosy Iliac shade. Royal Purple. Deep rich purple.

#### PANSY PLANTS

These are grown from the best Gem Mixture. Postpaid: 50c per doz.; by express: 40c per doz. or 3 doz. for \$1.00, for plants in bloom.

#### COSMOPOLITAN

This strain is mixed especially for our florist friends who want something superior to that ordinarily offered. Doing a large florist business ourselves, growing upwards of 100,000 pansy plants each year for the retail trade, we are in a position to know a florists' wants. Pkt. 15c, 40z. \$1.00, 0z. \$3.00.

MAY'S ROYAL MIXED

United for diversity of colorings, and market

Unrivaled for diversity of colorings and mark ings, beauty of form and large size. Pkt. 10c. ENGLISH SHOW

Famous English varieties, remarkakle for their large size and varied colors. Pkt. 10e.

MAMMOTH BUTTERFLY

They are mottled and spotted, streaked, tigered and splashed, while the colors are mainly those rich wine reds, chocolate, velvety red-brown, lavender, violet and purple. Pkt. 10c.

GIANT FANCY

Remarkable for the extra large size of the flowers, although not so circular in form as the "perial German" or "Royal Mixed". Pkt. 10c.

#### ORCHID-FLOWERED

A mixture of the most surprising novel, unique and beautiful color combinations, the ground color of nearly all the flowers is in light shades. Pkt. 10c.

#### NEW IMPERIAL MIXED

This mixture embraces seeds of over fifty colors and markings, and is guaranteed to equal any strain offered as Imperial German. Pkt. 5c, 475c, oz.

GOOD MIXED
Fine for hedding, many rich colors. Pkt. 5c, 14
z. 25c, 0z. 75c. oz. 25c, oz. 75c. GIANT "MASTERPIECE"

This magnificent new pansy comes nearer to double pansies than anything ever introduced under that name. The border of every petal being crimped and curled in such a fashion that the flowers appear double; the color variations and combinations are very odd and striking. Pkt. 10c.

MADAME PERRET

Large flowers and beautiful colors, such as rose, pink and crimson, blotched and viened, margined white. Pkt. 10c.

GIANT RUBY

This part variety embrages the richest shades of

This new variety embraces the richest shades of red colors, from scarlet, scarlet-orange, wine-red to rose. Pkt. 10c.

GIANT AURORA

The largest pure white pansy without blotches. Pkt. 10c.

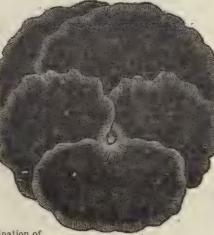
Pkt. 10c.

Color a magnificent light blue with a white center which sets off the dark blotches on the petals in a most striking manner. Pkt. 10c.

This is a great favorite on account of the rich combination of purple and lavender, shading to white towards the top. Pkt. 10c.



Pansy, Giant Fancy



Pansy, Black Prince

# SEEDSMEN T



#### **PETUNIA CALIFORNIA GIANT**

The largest and richest colored variety in cultivation. Single flowers frequently measure over five inches in diameter, ruffed or fringed on the edges and beautifully veined, with various shades of purple, rose and lavender, yellow, crimson, pink, pure white, etc. Pkt. 20c.

PEERLESS

A remarkable new variety of most surpassing beauty. The blossoms are of large size, marked with a sharply defined golden yellow throat, forming a most glorious combination. Pkt. 10c

HOWARD'S STAR-SHAPED

Entirely distinct. Colors equal to the finest pansies, dark green crimson maroon, with vienings of violet. The five-petaled blooms have star-shaped markings of blush pink or white over the maroon ground. Pkt. 10c.

SINGLE FRINGED

The colorings and markings are most exquisite.

LARGE FLOWERING

A fine assortment of colors. Pkt. 10c. FINE MIXED

A good strain. Pkt. 5c.
DOUBLE FRINGED

Their large size, exquisite markings and most beautiful fringing render them very conspicuous at all times, and our customers would be well repaid for sowing if they secured half a dozen plants from a packet. Pkt. 20c.

**POPPY** 

#### MAYFIELD GIANT MIXED

Specially prepared from all the double giant varieties, including some entirely new ones. Pkt. 10c.

#### THE SHIRLEY

The colors range through all shades of delicate rose, pink, carmine and brilliant crimson. Pkt. 5c

#### ICELAND

Grow about 12 inches high, bearing yellow, white and orange colored blossoms. Single mixed. Pkt. 5c.

#### FAIRY BLUSH

Large, perfectly double flowers; petals fringed with white, except the tips, which are distinctly colored with rosy cream. Pkt. 5c.

#### BURBANK'S SILVER LINING

Rich scarlet, spotted with black, each spot appears to be covered with a shield of white tissue paper, Pkt 10c.

#### SNOWDRIFT

The large, pure white flowers are perfectly round and double. Pkt. 5c.

#### PAEONY FLOWERED

Splendid large double flowers of all colors, Pkt. 5c, oz. 20c.

#### NEW ORIENTAL

The flowers are of enormous size, often measuring over six inches in diameter. Colors range from soft flesh and rose to the most brilliant dazzling scarlet and richest maroon purple. Pkt.

#### **NEW SANTA ROSA**

A new strain of Shirley, originated and improved by Luther Burbank, combines all the Shirley types. Pkt. 10c.



Poppy, Oriental





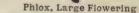
Primula (Chinese Primrose)



Double Rose Flowered Portulaca



Racinus, Castor Oil Bean



#### PHLOX DRUMMONDII LARGE FLOWERING MIXED

Their long duration in bloom, combined with their almost unequaled richness of color, renders them of invaluable service in the flower garden. Pkt. 10c.

FINE MIXED

Invaluable for bedding and cut flowers. Pkt. 5c.

#### "STARRED AND FRINGED"

In the Fringed flowers the petals are distinctly bordered with white, which together with the bright eye of the center, contrasts with the magnificent velvety colors. In the Starred Phioxes the central teeth are five or six times as long as the lateral ones. Finest mixed. Pkt. 10c.

PHLOX, DOUBLE

Double Phlox is one of the most desirable annuals for cut flowers. This year we have secured a particularly fine strain of the double from France, which runs fully 75 per cent pure white and cream color, and perfectly double and semi-double. Pkt. 10c.

PHLOX, PERENNIAL

The varieties of the perennial phlox are among the choicest of our cut flowers for bedding and border plants. Pkt 10c.

#### PRIMULA

#### SINENSIS (Chinese Primrose)

Many persons seem to think primulas are successfully propagated only in a greenhouse, hence we find amateurs often reluctant to attempt their culture. They are unequaled as winter bloomers, easily grown. Single, finest mixed. Pkt 10e

FLOWERING, FRINGED LARGE Mixed. Pkt. 15c.

All colors. Pkt OBCONICA Best mixed.

Primula Obconica is as near an ever-blooming plant as it is possible to obtain. Pkt. 10c.

#### JAPONICA

Shades of crimson, maroon, lilac, pink, white etc. Mixed colors. Pkt. 15c.

FORBESI

(Baby Primrose) Blooms when only a few inches high and flowers continuously. Pkt. 10c.

#### **PORTULACA**

#### DOUBLE FLOWERED

One of the most showy and beautiful annuals

SINGLE A great variety of colors mixed, Pkt. 5c

RICINUS Zanzibarensis

From seeds sown in the open ground in May the plants are in full foliage early in July, and attain a height of twelve to fourteen feet. The enormous leaves, beautifully lobed, measure 2½ to nearly 4 feet across. Pkt. 5c. nearly 4 feet across. Pkt. 5c. MIXED. Many choice varieties. Pkt. 5c.

ROSES From seed the first year

#### **NEW FAIRY ROSE**

Blooming in 4 to 5 months after sowing the seed, giving about equal proportions of double, semi-double and single flowers. Pkt. 10c.



Salvia Splendens (Scarlet Sage)

STOCKS (Ten Weeks)
WHITE VIENNA. A charming dwarf white variety which blossoms very early and is of most compact habit. Pkt. 10c.
LARGE FLOWERING PYRAMIDAL. Immense spikes of perfectly double flowers pyramidal in shape, ranging in colors from crimson, rose, white, blue, lilac, brown and yellow. Pkt. 10c.
DWARF GERMAN. Fine mixed. Pkt. 5c.
EVENING SCENTED (Perfume Plant) No annual in cultivation equals this in delicate perfume of its flowers. Pkt. 5c.

#### SUNFLOWER (Helianthus)

NEW DOUBLE. Perfectly double, the color is the very bright golden yellow. Pkt. 5c.
GIANT RUSSIAN. Flowers of enormous size. Pkt. 5c.
GLOBOSUS. A rich saffron shade. Pkt. 5c.
SILVER LEAF. Silvery foliage, blooms yellow and black. Pkt 5c.

STELLA. Rich golden yellow with black discs. Pkt. 5c

#### SWEET WILLIAM Dianthus Barbatus

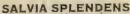
SINGLE, MIXED. Flowers of many bright colors, large size and varied markings. Pkt. 5c, DOUBLE, MIXED. Fine double flowers, which however, to our fancy, are not so beautiful as the single. Pkt. 5c.

#### VERBENA

MAMMOTH. Flowers of unusual size, single flowers sometimes being as large as a 25-cent piece, while the clusters of bloom are magnificent, and the range of colors more vivid than in any other mixture. Pkt. 10c.
HYBRIDA, Mixed. Splendid range of colors. Pkt. 10c.
BLUE. Showy and distinct. Pkt. 5c.
STRIPED. Beautiful collection. Pkt. 5c.
WHITE. Purest white flowers. Pkt. 10c.
CLOTH OF GOLD. Yellow foliage. Pkt. 10c.
LEMON. Lemon scented foliage. Pkt. 5c.

#### WILD FLOWER GARDEN

CHOICE MIXED FLOWER SEEDS. A mixture of many varieties of beautiful, easy-growing flowers, producing a constant and varied bloom the whole season. This mixture is especially prepared from choice, fresh seeds, the colors and varieties being carefully proportioned and will be found superior to any mixture offered. Large pkt. 5c, oz. 15c, 4lb, 50c, lb. \$1.75.



One of the grandest plants in cultivation, a bed of them surpassing the finest searlet geranium in brillianey and continuous bloom, Pkt. 10c.

#### SALPIGLOSSIS [Velvet Flower)

GRANDIFLORA. The graceful flowers, borne on long stems, range in color from the most delicate shades of light blue and straw color to the deepest purple and richest brown and maroon. Mixed. Pkt. 5c.

#### SCABIOSA

LARGE-FLOWERED DOUBLE. Produces exceptionally large double flowers. The range of colorings is most remarkable, shading from pure white to rich pink, crimson to deep red, and from lilac to almost black. Pkt. 5c.

#### SMILAX

One of the most desirable window vines on account fits charming, glossy green, elegant and graceful cliage, and will grow several feet high the first season. Pkt. 5c, oz. 30c.

## SCHIZANTHUS BUTTERFLY FLOWER

Elegant free blooming annuals, of much interest and beauty, flowers spotted with crimson, lilac, purple and yellow. Pkt. 5c.



Scabiosa



Sweet William



#### VIOLET (Viola)

The Violet should not be wanting in any garden on account of its fragrance and early appearance. Succeeds best in a shady, sheltered place, and can be easily increased by dividing the roots. Finest mixed. Pkt. 10c.

#### WALL FLOWER

SINGLE PARISIAN. This annual variety will flower throughout the summer and fall, from seed sown the same spring. Pkt. 10c.

DOUBLE MIXED. Spikes of deliciously fragrant flowers, combining many shades of colors, chocolate and orange-purple predominating. Pkt. 10c.

#### WILD CUCUMBER VINE

A quick climber, for covering porches, arbors, trellises, c. Pkt. 5c, oz. 25c.

#### ZINNIAS

NEW GIANT. Giant in size, and perfectly double flowers of richest, most varied colors and shades, particularly valuable for groups. Choice mixed. Pkt. 10c. CURLED AND CRESTED. Each plant produces from 100 to 200 large double flowers. Pkt. 10c. ZEBRA. Handsomely striped and marked. Pkt. 10c. CHOICE MIXED. Many choice and beautiful colors. Pkt. 50c.

#### 10c Bargain Collection for the Children's Garden

Pkt. Pansy, over 40 colors and markings

Pkt. Pansy, over 40 colors and markings
Pkt. Pinks, all colors, single and double
Pkt. Bachelor's Button, double, all colors
Pkt. Alyssum, sweet and fragrant
Pkt. Calliopsis, finest mixed
Pkt. Marigold, double mixed

6 Full Size Packages, lithographed in natural colors with full cultural directions on each packet. All fresh, new crop seeds. This collection has been made up especially so as to secure the best effect for the least money and will produce a gorgeous show of fluorest the entire season. flowers the entire season.

This complete collection of 6 packets of Flower Seeds sent postpaid for only 10 cents.



Verbena Mammoth



Zinnia Giant



# FINE SWEET PEAS

FIVE CHOICE NEW SPENCER SWEET PEAS

Noted for their distinct markings. Flowers are large, beautifully waved and fluted on the standards, with well waved wings.

Queen

#### Alexandria

A truly remarkable Sweet Pea, destined to become one of the most popular of the Spencertype. The first time it was shown it worthily received an award of merit.

The coloring of

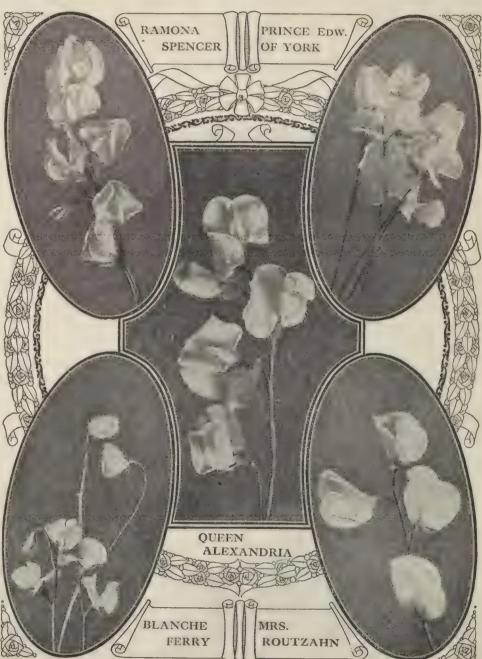
of merit.

The coloring of the flower is perfectly grand, being a bright, rich scarlet, The enormous flowers are uniformly crinkled to a pronounced degree. The stems average twelve to fifteen inches in length and carry from three to flve blooms. The stems are heavy, thick, and the vines vigorous and productive,

## Mrs.

#### Routzahn

One of the most charming varieties of late introduction, and when well grown there is nothing better of this color, or combination of colors. The beautiful coloring is buff on appricot ground flushed and suffused with delucate pink or a very soft rose, deepening toward the edges of the wings. The flowers are of large size and thoroughly crimped and waved. The stems are long and seldom produce less than three flowers to a spray, and are so beautifully formed as to incite the greatest admiration.



Ramona

Spencer

A very pretty pink flaked variety standards slightly waved, wide open wings, three or four flowers to a stem The beautiful flowers are very attractive with soft, detacte lines and flakes of blush pink on clear white background. A very fine bloomer, and one of the most pronounced of the Spencer type

Prince

Edward

of York

A charming new variety of Spencertype, waved and crimped to a remarkable degree. The flowers are exceedingly beautiful, with bold salmon carmine standards and rosy wings, a charming combination of colors, usually three sometimes four flowers on a stem. To hold its freshness of color when cut, it is preferable to add a little sulphate of iron to the water.

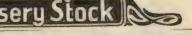
Bianche

Ferry

An extremely enrly variety suitable
for forcing purposes, coming into
bloom twelve to
filteen days earlier
than ordinary sorts
The standards are
a pale rosy color,
wings pure white.
Has one to two
flowers on a stem
and is popular on
account of its earliness.

WE OFFER any of the above varieties, in sealed packets (each packet containing 30 to 40 seeds) at 15c per packet, oz. 30c, postpaid.

SPECIAL COLLECTION OFFER. One packet each of these five splendid varieties for 50c, postpaid.



# please those who do not care for the fancy new varieties of late introduction. Pkt. 5c. oz. 10c, ¼ lb. 15c, lb. 50c, postpaid. The forces are a series of late introduction. Pkt. 5c.

MAY'S GIANT FLOWERED

## SWEET PEAS

## Absolutely Unequaled

A matchless combination of colors and giant, sweet scented flowers. This mixture is carefully blended by ourselves from all the finest selected colors, in the right proportion for the most beautiful show. Made up especially for critical buyers that have the money to spend for the best only. Without question it cannot be surpassed for gorgeourness of colors and brilliancy of effect. Price per large pkt. 10c, oz. 15c, & lb. 40c, lb. \$1.50, postpaid.

IMPERIAL MIXED

This blend of mixture embraces a choice selection of true Eckford varieties of improved type, with a fair proportion of the new shades and colorings up-to-date. Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 75c, postraid.

GOOD MIXED

The flowers are extremely large, frequently measuring two inches across. They will not all come double, but if the plants are grown strong and luxuriant they usually produce from 20 to 40 per cent of double blossoms. Pkt. 5c, oz. 10c, 1/2 lb, 25c, lb. 75c, postpaid. DWARF CUPID

The dwarf Sweet Peas should become popular for bedding and borders. They are all of true dwarf habit and literally cover themselves with flowers. Pkt. 5c, 0z. 10c, 11 lb. 20c, lb. 60c. postpaid.

SWEET GRAND NEW NEW SPENCER TYPE

Senator Spencer. A fine bold flower usually four on a stem. The color is a varying combination of deep claret and chocolate striped and flaked on a ground of light heliotrope. The dainty detail markings are very attractive. Pkt. 15c, oz. 30c, Prince of Wales. A splendid bold, rich, deep rose self. Usually four flowers on a stem. Pkt. 15c, oz. 30c, postpaid.

**NEW SPENCER TYPE--CONTINUED** 

cora. A beautiful flower with erect standard, striped and flaked with deep salmon on a white ground, generally three flowers on a stem. Pkt. 15c, oz. 30c, postpaid.

Queen Victoria. The flowers are very large and of a deep primrose color, flushed with rose. Pkt. 15c, oz. 30c, postpaid.

Black Knight. A fine, large Spencer type with wavy standards and wings, the former when well grown being over two inches in diameter. Bold, upright, dark bronzy, chocolate standard, wings a little more purple. One of the best. Pkt. 15c, oz. 30c, postplad.

True Countess Spencer. White and rose pink. Pkt. 10c, oz. 25c. Apple Blossom Spencer. Rose pink standard, blush wings.

voz. 25c.

King Edward VII. The finest red. Pkt. 10c. oz. 25c.

Florance Spencer. Delicate pink shading to richer pink. Pkt. 15c, oz. 30c.

Helen Lewis. Orange rose and crimson orange. Pkt. 10c, oz. 15c.

John Ingman. Deep carmine rose and rosy pink. Pkt. 10c, oz. 15c.

White Spencer. Enormous white, waved and fluted. Pkt. 10c, oz. 15c.

George Herbert. Bright rosy carmine, large, open and wavy. Pkt. 10c, oz. 20c.

#### **NEW SPENCER TYPE--CONTINUED**

Primrose Spencer. Pronounced primrose throughout. Pkt. 10c, oz. 20c, postpaid

Mrs. Routzahn. Pinkish buff, suffused and edged, rosy pink. Pkt. 10c.

oz. 20c, postpaid.

GRAND NEW UNWIN TYPE

Gladys Unwin. Lovely pink, orchid flowered. Pkt. 10c, oz. 20c.
Nora Unwin. White, finely waved and fluted. Pkt. 10c, oz. 15c.
Phyllis Unwin. A beautiful rose color throughout. Pkt. 10c, oz. 20c.
Frank Dolby. Lovely light lavender, fluted. Pkt. 10c, oz. 15c.
E. J. Castle. Rich carmine rose, with salmon shading. Pkt. 10c. oz.

20c.
Mr. Alfred Watkins. A superb pale pink. Pkt. 10c, oz. 15c.
A. J. Cook. Light rose, purple and bluish heilotrope. Pkt. 10c. oz. 20c. EXTRA GOOD VARIETIES

Henry Eckford. Bright shining orange. Pkt. 15c, oz. 30c. Evelyn Byatt, Rich, firey orange color. Pkt. 10c, oz. 15c. Earl Cromer. Deep reddish mauve and lavender. Pkt. 10c. oz. 15c. Sybil Eckford. Delicate blush pink on lemon. Pkt. 10c, oz. 25c. Queen Alexandra. Intense self-scarlet. Pkt. 15c, oz. 20c.

TALL SWEET PEAS A select list of new varieties, arranged according to color. Price, any variety: Pkt. 5c, oz. 10c, 11 b. 25c, lb. 60c, postpaid.

WHITE
Dorothy Eckford. Fine pure white
Emily Henderson. Large, pure white
Mont Blanc. The earliest howering white
Double White Wonder. White, very large
LIGHT BLUSH
Dainty. White with pink edge.
Modesty. A most delicate pink.
LIGHT PINK

LIGHT PINK Lovely. Soft shell pink
Countess of Lathom. Flesh pink
DEEP PINK SHADES

Janet Scott. Very best deep pink Prima Donna. Exquisite rose pink Royal Rose, Crimson pink

ROSE
Lord Roseberry. Rose Carmine
Mrs. Dugdale. Rose and Primrose.
Prince of Wales. Deep rose tint
Agnes Johnson. Rose Pink.

RED AND SCARLET Salopian. The finest scarlet. Scarlet Gem. Dazzling scarlet.

PINK AND WHITE Blanche Ferry. Rosy pink and white. Earliest of All. Pink and White. Extra Early Blanche Ferry. Pink Pink and white.

LAVENDER AND LIGHT BLUE

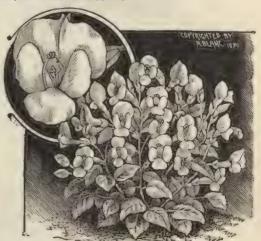
Advender And Light Blue Admiration, Rose lavender. Flora Norton, Beautiful rich lavender. Helen Pierce, Light blue, mottled white, Lady Grisel Hamilton. Silvery lavender Lady Nina Balfour. Light lilac. Lottie Eckford. White shaded lavender Mrs. Walter Wright, Lavender changing Mrs. Walter to mauve.

BLUE AND PURPLE
Capt. of the Blues. Lavender purple.
Countess of Cadogan. Bright blue.
David R. Willamson. Indigo blue.
Navy Blue. A dark navy blue.
Romolo Piazzani. Violet blue.

MAROON SHADES Black Michael. Reddish Maroon, Othello. A deep maroon. Shahzada. Dark purple maroon. Black Knight. Claret maroon. Duke of Westminister, Rosy claret.

STRIPED AND VARIEGATED America. Blood red on silver white Aurora. Orange salmon on cream. Mrs. Jos. Chamberlain. White and rose

Princess of Wales. Blue striped on white Ramona. Cream white, splashed pink



## MAY'S SUMMER FLOWERING BULBS

We grow and offer only the most popular sorts that are inexpensive, easily grown, require scarcely any care, and make a showy and gorgeous display, none of which can fail to give satisfaction.

Remember, the bulbs offered are large, sound and solid, and are far superior to the small bulbs frequently offered. All our bulbs are sure to grow and bloom.

#### AMARYLLIS HALLI

(Lycoris Squamigera, Magic Flower)

This variety is one of the few good things never widely introduced. There is no hardy plant that possesses greater interest than this. It produces in early spring attractive long strap-like spring attractive long strap-like light green leaves, which die away in July and disappear, One unfamiliar with its habits would think the bulb had died, but about a month later, as if by magic, flower stalks spring up from the ground to a height of two or three feet, developing an umbel of large and beautiful lily-like flowers, three to four inches across and from eight to twelve in number, of a delicate lilac-pink, ber, of a delicate lilac-pink, shaded with clear blue or lavendsnaded with clear blue of lavend-er. The bulb is perfectly hardy without any protection, in plant-ing, the crowns of the bulbs should be covered about 4 inches. Extra strong bulbs, each, 40c, postpaid.

#### ISMENE CALATHINA

Throws up flower stalks 10 to 12 inches high, and bearing beautiful clusters of large, curiously shaped lily-like flowers, pure snowy white and very fragrant. Blooming size bulbs, 20c each, postraid. postpaid.

A beautiful variegated foliage plant; does equally as well when grown as a pot plant for the decoration of the house or used as a bedding plant in the open ground. The leaves are a bright, pale green, beautifully variegated with white and gold. Dry bulbs, 15c each, 2 for 25c, postpaid.

#### CALADIUM ESCULENTUM

(Elephants Ear) A handsome plant of tropical aspect, bearing leaves sometimes a yard or more in expanse. Effective as a single plant on a lawn, or in groups; also useful for decorative effect near streams or ponds. Good size bulbs, 15c, large bulbs, 25c, Mammoth, 35c, postpaid.



FIMBRIATULUM. Also called Milk and Wine Lily. White and carmine owers, 3 to 4 inches across, Very fragrant. 20c each, postpaid. flowers, 3 to 4 inches across,

#### APIOS TUBEROSA

(Tuberous-rooted Wistaria)

Hardy, native American climber, with clusters of purple flowers of violet fragrance. Small racemes resemble Wistaria in of violet fragrance. Small ra-cemes resemble Wistaria in shape, it is widely popular and should be in every home where flowers are grown. 5c each, 6 for 25c, doz. 45c, postpaid.

#### CINNAMON VINE

Hardy climber with dark green foliage, and late in the season bearing a profusion of small white bearing a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing very rapidly in early spring, soon covering any trellis or arbor. Where you wish to hide unsightly places we would suggest least the Cinnamon vine. planting the Cinnamon vine. A beautiful vine, exquisite perfume, strong tubers. Each 5c. 6 for 25c, 15 for 50c, 35 for \$1.00, postpaid.

#### CRINUMS

Large lily-like or amaryllis-like plants of great beauty and affect.

KIRKII. Magnificent, fragrant flowers. The petals are white, with a deep reddish purple stripe through the center of each. Large bulbs, 25c each, postpaid.

Leaved

Caladium

#### CALADIUM

(Fancy Leaved)

Fancy leaved Caladiums are among the most beautiful of all ornamental conservatory culture, and also for bedding in garden and flower beds if given a sheltered place and light, rich, soil. Mixed bulbs, 25c each, 3 for 50c, noticed to the conservatory culture. postpaid.



#### HYACINTH CANDICANS

A stately bulbous plant, withlarge yucca-like leaves, growing as high as 4 feet. The flowers are pure white. Each 5c, 6 for 25c, 12 for 50c. 30 for \$1.00, by mail,

#### MONTBRETIAS

One of the brightest and best of summer flowering bulbs. They greatly resem-ble the Gladioli in growth, and produce beautiful spikes of star-shaped flowers in various shades of orange, yellow and red. Mixed varieties, 3 for 10c, doz. 30c, postpaid.

ZEPHYRANTHES (Fairy Lilies)

Similar to the Amaryllis but of miniature growth. All colors mixed. Each 5c, doz. 50c, postpaid.





Single Tuberous--Rooted Begonias

# Tuberous-Rooted

BEGONIAS Tuberous-Rooted Varieties

This grand flower is a rival to the Gloxinias as a summer window or conservatory plant, and as strong a rival to the Geranium and Verbena as an outdoor bedding plant. The nary house Begonia. The bulbs can be started from March to June. They will succeed in any rich, well-drained soil, and prefer a position where they will be protected from the direct rays of the sun during the hottest part of the day. They also make fine pot plants for the conservatory or window garden. They may be had in both single and double sorts in the following colors:

SINGLE CORES. White Search Vallow.

SINGLE SORTS--White, Scarlet, Yellow, Pink, each, 7c; 4 for 25c, doz. 70c, postpaid, SINGLE MIXED COLORS--Each 5e; 4 for 20c; doz. 50c, postpaid. DOUBLE SORTS -- White, Scarlet, Yellow, Pink, each 12c; 4 for 45c; doz, \$1.25, postpaid.

This grand flower is a rival to the Gloxinias

DOUBLE MIXED COLORS--Each 10c; 4 for 35c; doz. \$1,00, postpaid.

Cristata Curious strain of Single Begonias with flower of good size, bearing on each petal a crest or beard composed of curiously twisted threads. Each 20c, postpaid.

Duke Zeppelin A continuous bloomer. The waxy flowers are glowing scarlet, and as double as camellias. Each 25c, postpaid.

Lafayette A splendid bedding variety. Flowers are of a most brilliant firey scarlet, double and borne upright on their stalks. Each 30c, postpaid.

TWELVE BEST From a list of over 100 varieties grown at our nurseries we have selected the following as the best in their respective colors. We can supply any of the standard varieties.

d the following as the best in their respective colors.

BEAUTE POITEVINE. Brilliant, Crimson, Scarlet.
COMTE DE BOUCHARD. Lemon yellow, spotted red.
MLLS. BERAT. Rosy Carmine.
MAD. CROSY. Vermilliom, gold border.
MAD. CROSY. Vermilliom, gold border.
PILLAR OF FIRE. Very bright scarlet.
SHENANDOAH. Deep Rosy Pink.
Any of above, each 15c, doz. \$1.50, postpaid

#### SIX ORCHID-FLOWERED CANNAS

Of the many orchid-flowered cannas introduced, the six offered below are the most Of the many orchid-nowered condistinct and desirable.

AMERICA. Glowing red flamed purple.

BURBANK. Yellow with crimson spots.

ITALIA. Bright orange scarlet banded yellow

MRS. KATE GRAY. Orange scarlet, with gold

Any of the above, each 15c, doz. \$1.50, postpaid



From all varieties grown at our nurseries including some very rare sorts mixed by accident and otherwise which we offer unamed at the very low price of 10c each or \$1.00 per doz., postpaid, by express at purpurchasers expense 25 for \$1.75, or \$6.50 per 100.

CANNAS EXTRA STRONG PLANTS We can sup-ply strong pot-grown plants 12 to 15 inches high for shipment May 15, cus-tomer's choice of col-ors, but our selection of

varieties.

These are fine for immediate effect on the lawn, as many of them will be ready to flower or in blossom when shipped.

Doz. \$2.00 or 100 for \$15.00, by express at purchaser's expense.

Austria Canna The Canna is one of the most Beautiful Bedding Plants

The Gloxinia is a grand flower and makes a lovely pot plant as easily grown and cared for as many of the common flowers. They are of large size, beautiful shape and profuse bloomers. They will bloom in six to eight weeks from time dry bulbs are planted. The flowers will last in water, when cut, over two weeks in perfect condition

EMPEROR FREDERICK. Red, with a pure white border.
MONT BLANC. Pure white, enormous size, opening flat and wide.
DEFIANCE. Rich crimson scarlet. The finest and brightest colored,
EMPEROR WILLIAM. Violet-blue, with white throat tinged and spotted,
LEOPARD. Various colors, all beautifully tigered and spotted.

**Price Named Sorts** Each 15c; 3 for 40c; doz. \$1.50, postpaid.

MIXED STRONG BULBS ready for immediate growth and bloom. Each 10c, or 3 for 25c, postpaid.

#### MADEIRA VINE

The Madeira Vine is of rapid growth, with dense and beautiful foliage, twining to a great height, grows anywhere, but does better in a warm, sunny, sheltered location. It is also a very pretty plant for training around the windows in the house. Strong tubers, each 5c, 3 for 12c, per doz. 40c, postpaid.





# May's Select Dahlias



## FIELD GROWN ROOTS...

The Dahlia during the past few years has steadily and rapidly grown in public favor. Hundreds of people who visited our nurseries and trial grounds last season were greatly surprised at the georgeous display of blooming plants there on exhibition. Owing to the limited catalogue space we are compelled to list only a few of what we consider the best varieties, and are absolutely certain that the following list will please the most critical dahlia grower.

#### **NEW INTRODUCTIONS**

JACK ROSE (Decorative) The valuable features of this novelty are so many that without a doubt it is the ideal dahlia of recent introduction. Color a brilliant crimson red; every shading the well known Jack Rose possesses can be easily noted in this dahlia. In form it is that of an open flat rose. Size of bloom 5-6 inches across, height of stem for each bloom to feat and over the control of the JACK ROSE (Decorative) The valuable rose. Size of bloom 5-6 inches across, height of stem for each bloom two feet and over; an exceedingly free bloomer. The cut blooms of this dahlia when properly treated in water will last from ten to twelve days. Good, sound Tubers. 40c each, \$4.00 per dozen, partially. postpaid.

MASTER CARL CACTUS One of the finest cactus dahlias of recent introduction. Bright amber color, very large with immense petals of splendid form. 30c each, \$3.00 per dozen.

STROM KING The finest of all white Show STROM KING The finest of all white Show Dahlias, an extremely early profuse and constant bloomer. A strong vigorous grower of branching habit; producing large, perfect flowers on long, stiff items. One of the finest whites for cut flowers. Tubers 35c each, \$3.50 per dozen.

#### CACTUS DAHLIAS

GENERAL BUTLER. Rich velvety crimson nearly black at base, with pure white tips. A grand dahlia, profuse bloomer. 20c each, \$2.00 per dozen.

FLORADORA Dark crimson of medium height, branching habit. Fine for cutting. 25c each, \$2.50 per dozen.

HARBOR LIGHT The grandest formed dahlia to date. Flowers of immense size, orange red overlaid with flame. This variety should be in every collection of cactus dahlias. Roots 30c each. \$3.00 per dozen.

KREIMHILDE The color is a delicate pink shading to deep rose. The flowers after being cut a short time develop white petals at the center, giving it a beautiful white and pink contrast. Profuse bloomer. Roots 20c each, \$2.00 per dozen.

MRS, H. J. JONES By far the most valuable variety of this famous type. The flowers are perfectly full to the center with long, narrow, twisted petals. Color scarlet edged cream. 25c each, \$2.50 per dozen.



#### CACTUS DAHLIAS -- Cont.

STANDARD BEARER Bright scarlet plant of branching habit. Fine bloomer, bearing the flowers well above the foliage. 20c each. \$2.00 per dozen.

UNCLE TOM The best black cactus, color a jet black, passing to maroon with a satiny gless. Roots 25c each, \$2.50 per dozen.

WINSOME Flowers very large with in-curved petals, Pure white, borne on long, erect stems. Roots 20c each, \$2.00 per dozen.

#### DECORATIVE DAHLIAS

FIRE RAIN A rich, cardinal red, a plant that produces an abundance of blooms during the whole season. Roots 20c each, \$2.00 per

CATHERINE DEUR Vervlarge, strong growing, color bright fridescent crimson scarlet. Roots 20c each, \$2.00 per dozen.

EUREKA The only large formed, deep, clear rose in the decorative class. Color deepest rose, edged slightly lighter, giving it a soft and effective appearance, Roots 20c each, \$2.00 per

LYNDHURST One of the best bright scarlets; invaluable for cutting. Large, perfectly full centers with long stems, Roots 20c each, \$2.00 per dozen.

MRS. WINTERS Very large, finely formed, ure white. Best of its class. Roots 25c each pure white. Best \$2.50 per dozen.

MISS MINNIE McCULLOUGH A superb variety, color a very soft yellow overlaid with bronze, one of the best as a cut flower. Roots 25c each, \$2.50 per dozen.

MRS. CHAS. TURNER Color pure yellow; a strong grower and profuse bloomer of immense size. Strong plants 20c each, \$2.00 per dozen. Roots 25c each, \$2.5 0 per dozen.

SYLVIA Soft, pleasing mauve-pink gradually changing to white in the center. A fine cut flower. 20c each, \$2.00 per dozen.

#### $\equiv SHOW$ DAHLIAS=

ARABELLA Very fine form. Color pale primrose, tipped and shaded oldrose and lavender, 20c each, \$2.00 per dozen.

DUCHESS OF CAMBRIDGE White, suffused pink, edged and tipped shades of purple. 20c each. \$2.00 per dozen.

CAMELLIA ALBA Dwarf, pure white, fine form. 20c each, \$2.00 per

LEMON BEAUTY Very large, full rounded form. Color a beautiful soft shade of lemon yellow. The flowers are borne on long, straight stems, making it invaluable as a cut-flower. It is a cross between Philadelphia and Lemon Giant, having all of the good qualities of both. Strong plants, 20c each, \$2.00 per dozen. Roots, 25c each, \$2.50 per dozen.



Show Dahlia

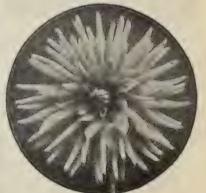
JOHN WALKER The best pure white Show Dahlia for shibition purposes. Beauliful full, round form with high cenexhibition purposes. Beautiful futer. 20c each, \$2.00 per dozen.

RED HUSSAR Intense scarlet-crimson. 15c each, \$1.65

QUEEN VICTORIA Deep yellow, finely quilted. 20c each, \$2.00 per dozen.

WHITE SWAN Snow white, of beautiful form. with long stems. 20c each, \$2.00 per dozen.

The Above Prices are Postpaid, Write for Prices on Larger Quantities



Show Dahlia

# GLADIOLI

During the past few seasons the demand for these plants has become larger and larger; this necessitated the directing of our efforts along these lines, to the extent that we are now prepared to put at your disposal a collection that has reached a great degree of perfection. Below will be found a list which we have found to be peerless in their distinct varieties. The popularity of these flowers is attributed to their own merits, as they are most graceful and majestic, and delicate in texture and color harmony. Not only is it easily cultivated and most profuse in bloom, but the most striking feature is that they makes such excellent cut flowers, often lasting from a week to ten days in water. These varieties cannot be compared with those small insignificant ones of a few years ago; as no other member of the floral family has made such wonderful strides in development as the Gladioli, some of them are marvels of beauty, rivaling the orchid for delicate and fascinating colors, America A splendid new Gladiolus. The color is a soft pink very much like the Enchantress Carnation except slightly tinged with lavender, effecting a perfect color harmony. A splendid bedding sort and an excellent cut flower. In 1907 the America was awarded the Certificate of Merit, by the Horticultural Society of Washington, Boston and New York. It is undoubtedly the most desirable variety in the market. Extra large bulbs. 30c each, 33.50 per dozen, postpaid.

Blanche A variety of large, pure snow white flowers with delicate markings, gently fading into lily-like back ground. 15c each, \$1.50 per doz., postpaid. GROFF'S HYBRID **SEEDLINGS** 

The Most Desirable

Variety

on the

Market

Gladiolus.

America

Melrose White flaked, pink with bright crimson center, large flowers and a strong grower. Flowers well arranged, practically all opening at the same time. 25c each. \$2.50 per doz., postpaid.

Sulphur King The name being a sufficient description, as this flower is undoubtedly the sovereign of its kind. Very large and stately and of a clear sulpher yellow color. 30c each, \$3.00 per doz., postpaid.

Blue Jay Sometimes known as the Baron Hulat; is a very odd variety, being a rich blue in color, with a deep indigo throat. 25c each, \$2.50 per doz., postpaid.

Wild Rose of a bright rose shade, strong and vigorous; surpasses all others of this type in its particular color it stands alone. 25c each, \$2.50 per doz., postpaid.

Harvard The largest and richest Gladiolus of late introduction. Color rich velvety maroon, deepening to a dark scarlet. Flowers gigantic in size. 30c each, \$3.00 per

Contrast Flowers of intense scarlet shade with clear ivory center, the contrast of color being most impressive. 25c each, \$2.50 per doz., postpaid.

We will ship one each of the above named varieties

For \$1.80, Postpaid.

This mixture will produce the purest and most delicately tinted flowers, as well as the most brilliant and striking contrast of intense vivid colors. 5c each, 6 for 25c, 40c per doz., \$3.00 per 100, postpaid; \$2.00 per 100. by express at purchaser's expense,

#### GLADIOLUS CHILDSII

This fine strain is famed for size of spike and flower. The colors are varied and brilliant. mixed. Each 6c. doz. 55c, 1.00 \$4.00, postpaid.

#### GLADIOLI IN COLORS

	Each	Doz	Per 100
Red and scarlet shades	\$0.04	\$0.35	\$1.50
Pink shades		.40	2.00
Yellow shades		.65	4.50
Striped shades		,50	3,50
White and light shades	.06	.50	2,50

Each and dozen prices by mail, post-paid. Prices Per 100 by express at buyer's expense.

## MAY'S ROYAL MIXED GLADIOLI

In this mixture we have placed many of the best named varieties. By carefully growing for a series of years, and rejecting the poorer kinds each season, we have produced a strain which, for size of bloom and brilliancy of coloring is unsurpassed.

Large bulbs, guaranteed to bloom. 3 for 10c, doz. 30c, 50 for \$1.00, or 100 \$2.00. postpaid; by express, at purchaser's expense, 100 for \$1.50, 1,000 for \$14.00.

Jeffers, Mont., April 14, 1910

L. L. MAY & CO. Gentleman:

I have just received the Strawberry Plants, and wish to thank you for your promptness. they came through in fine condition, and were packed in such good shape.





#### HARDY LILIES

As a whole, the most desirable selection of all lilies for general cultivation. They are hardy, needing little protection, will grow and flower without special treatment.

Auratum (The Golden-Banded Lily of Japan) This is justly entitled to the name often given it—The Queen of Lilles. The immense blooms, measuring nearly a foot in width when fully expanded, are produced in the greatest-profusion and are deliciously fragrant. The large, white petals are thickly spotted with chocolate crimson, and have a bright golden-yellow band through the center of each. Each 20c doz. \$2.00,postpaid.

Album Very fragrant, large flowers, pure white, with a green band running through the center of each petal. Each 20c, doz. \$2.00, postpaid.

Rubrum White ground, with band and spots of rose or crimson on each petal. Each 20c, doz. \$2.00, postpaid.

Melpomene Flowers good sized, satiny white, heavily spotted rich blood crimson. Each 25c, postpaid.

Tigrinum Flora Plena (Double Tigar Lily) Growing from 4 to 5 feet high, bearing on immense number of double bright orangered flowers, spotted with black. Blooms in August. Each 15c, doz. \$1.50, postpaid.

Tigrinum Splendens (Improved Tigar Lily) The grandest of the Tigers, black polished stem, sometimes 6 feet, large pyramids of flowers, orange-red, spotted with black, 4 to 5 feet. Blooms in August. Each 10c, doz. \$1.00, postpaid.

Pardalinum (Lopard Lily) An elegant and very beautiful lily from California, rich scarlet and yellow flowers, spotted with purplish brown. This is a superb lily and always gives satisfaction. Does well everywhere, blooms nicely in the house in pots, also entirely hardy in the open ground. Each 15c, to 2. \$1.25, postpaid.

Butterfly Lily Apopular variety and one of the finest sweet-scented white flowers in existance. Each 15c, postpaid.

Hardy Spider Lily This grand new spider lily has the advantage of being perfectly hardy, and when left undisturbed a few years forms large, imposing clumps that are a mass of clustered heads of pure white, fragrant flowers. 20c each, 3 for 50c, postpaid.

Queen Lily It would be as decorative as a palm, even if it never bloomed. Each of the many flowers is enclosed or hidden by a pink-tipped white bract. 15c each, \$150 per dozen, postpaid.

Monarch of the East

avalorization of the East as this foral novelty is called comes from Contral Asia. It is not only a curiosity but a beautiful flower, most ornamental in any room and a constant delight to yourself and friends. Its rapid growth, its tartling size, its rare coloring, as well as the fact that it grows from a dry bulb without soil or water makes it a most desirable addition to your collection of plants.

it a most desirable addition to your collection of plants.

Sind us 25 certs and we will at once mail you one of these bulbs post prepaid. If you wish to order others for friends to whom you wish to sond a remembrance, we shall be glad to mail them to any address you say. Anyone who cares for flowers will be more than pleased with this younderful Monarch of the East. Remember, we guarantee it to be just exactly as described.



roots, thriving entirely upon the nourishment contained in the bulb. From two to three weeks are required for the bulb to sprout, and after that the growth of the flower will be rapid—so rapid that you can see its development from day to day. In a short time an umbrella-shaped spotted leaf will be formed, which, when full grown, will be three feet in length. The flower-sheath grows to a length of two feet and is of a rich, red-brown color, tipped with red and yellow.



## IMPOMOEA

Pandurata (Day-Blooming Moon Flower) Will grow and thrive in any soil, producing luxuriant, compact foliage and beautiful white flowers with purple throats. It is perfectly hardy. Each 15c, postpaid.

Noctiflora The well known popular white, fragrant Moon Flower, Each 10c, postpaid.

Learii (Blue Dawn Flower) Intense violet-blue; flowers six inches in diameter. Each 10c, postpaid.

#### **TUBEROSES**

Double Dwarf Pearl An improved strain of the Dwarf Pearl, bearing very heavy spikes of largest flowers. 5c each, 6 for 25c, postpaid.

#### TIGRIDIAS (Shell Flowers)

CANARIENSIS. Bright yellow
CONCHIFORA. Yellow, spotted
SPECIOSA. Deep red, spotted purple
LILACIA. Brilliant violeterimson
GRANDIFLORA. White, crimson spots
Any of the above varieties, 5c each, 50c per dozen, post-

#### CALLA LILIES

White (Ethiopica, Lily of the Nile) The White Calla is a well-known plant of easy culture, and in winter is one of our best window plants. Each 20c, pastpaid.

Little Gem it is of dwarf habit and does not grow scraggly like the taller varieties. Snowy white in color.

Each 25c, postpaid.

Peal of Stuttgart A compartively new variety of graceful habit, dwarf compact foliage 18

inches high. fine pot plant. Each 25c. postpaid. New Yellow

Flowers light clear yellow, foliage blotch-ed white. Each 25c, postpaid.

Spotted Leaf

Dark green leaves, spotted white, with purple throat. Each 15c, postpaid.

Red (Arum Cornutum) Flowers red. spotted black; stems mottled white and green. Each 25c, postbaid.

and green.
postpaid.
Black (Arum Sanctum). Almost coal black, green
moderneath. Each underneath. 15c, postpaid.



Calla, Little Gem

## PLANT DEPARTMENT



OUR LIST OF PLANTS For house culture, also for out doors has been revised to date and we offer only the most valuable, easily grown and popular varieties. We call your particular attention to our choice list of roses.

All Plant Orders will be mailed as soon as possible after receiving them, weather permitting. With our cold winters, however, it is oftentimes unsafe to ship any plants before March 1. Not only will the plants arrive in better condition if shipped at that time, but they will be much larger and stronger than if shipped earlier, so that customers will lose nothing by waiting. If, however, our customers desire their plants immediately, we will comply with their wishes in the matter as soon as we think it safe after receiving their orders. All plant and bulb orders are filled from our greenhouses and will be mailed in separate packages from there and not with the seeds.

Plants By Express While plants can be safely sent by mail and our guarantee accompanies all such shipments, we would advise all customers ordering plants to have them sent by express. The cost is a trifle more, but our patrons are repaid by receiving larger and stronger plants, and we always include extras more than sufficient to cover express charges.

Free With all orders for plants we send our booklet-The A. B. C's of Successful Floriculture, containing many valuable hints on the care and culture of house plants, if requested on order.

Extra Plants While we do not offer discounts on plant orders we

Extra Plants While we do not offer discounts on plant orders we will give extra plants free of charge on all orders whether sent by mail or express. The prices named by us are as low as good plants can be sold at. Our stock is well grown, carefully packed, and quaranteed to reach destination in good condition. We prefer to send out stock that will give satisfaction rather than offer big discounts and send out puny plants that will never be thrifty.

Important Plants sent by mail have but little soil left on the roots and should receive careful attention on their arrival. If they appear wilted, place them in luke warm water for 15 or 20 minutes; this will revive them. They are guaranteed to reach our customers in the United States in a perfectly healthy, living condition. If they do not, and we are notified immediately on their arrival, we will replace free of charge any that do not show signs of life. After arrival at destination in good condition our responsibility ceases. All plants will be sent by mail, postpaid, unless otherwise noted in our catalogue or customer instructs otherwise. If sent by express the customer will pay express charges.

otherwise. If sent by express the customer will pay express charges.

Please note that we GUARANTEE the safe arrival of all plants sent by mail to any point in the United States, provided the above conditions are complied with by the customer.

#### ABUTILON (Flowering Maple)

INFANT EULALIE Clear satiny pink
GOLDEN BELLS Golden yellow
SAVITZII A striking variety. Variegated leaves
SPLENDENS A beautiful deep red variety
SOUVENIR DE BONN Beautifully variegated
NEW DOUBLE, THOMPSONI PLENA Rich orange,
shaded with crimson
ECLIPSE A pretty trailing variety

#### **ASPARAGUS**

Sprengeri One of the most rapid growing plants, making great pendulous masses of fine feathery foliage, exceedingly graceful and beautiful, bach 25c, postpaid; large plants 50c to \$1.00, by expres

Plumosus Nanus, or Lace Fern

The graceful dark green foliage surpasses the Maiden Hair Fern in texture. Each 25c, postpaid; large plants by express, 50c, to \$1.00 each.



ACALYPHA TRIUMPHANS

Beautiful foliage plant with large, showy foliage, Color, red, streaked and dashed green, yellow, white and other colors. Each 15c, postpaid.

#### ALTERNANTHERA

Very brilliantly colored. Shades of orange-red, the most ornamental of the species. Growth medium between Paronychoides major and versicolor. Fine for every purpose. Each 15c, doz. 75c, 100 \$6.00.

#### ACHYRANTHUS

Dwarf growing foliage plant. Color a deep blood red. Each 10c, postpaid.

L. L. May & Co.

Le Mars, Iowa, Apr. 18, 1910

The plants, bulbs, and seeds were received last week all right, for which I thank you,

Very truly.

1101 Franklin Street

Mrs. O. H. Hincts



Asparguus Plumosus

## Abutilon, Souvenir de Bonn

#### ARAUCARIA EXCELSA

(Norfolk Island Pine) Sometimes called the "Christmas Tree Palm" and "Star Palm".

As a decorative plant for the house this is one of the hand-As a decorative plant for the house this is one of the hand-somest and most serviceable. It has deep green, feathery fol-iage, arranged in whorls, raising one above the other at regular distances: its symmetry of form, grace and beauty of foliage are unequaled. It is so hardy that the dry air, dust and other conditions of the ordinary living room. usually so unfavorable to plant culture, have apparently no deleterious effect upon it. Fine plants, each 75c; extra fine, \$1.00 to \$1.50, by ex-press only. press only.

Spokane, Wash.

The plants sent by express arrived in fine shape, and have given entire satisfaction. Thanks for your care-

George Ross



Araucaria



## FLOWERING BEGONIAS

Begonias are deservedly popular for their beautiful foliage, graceful flowers, free-blooming qualities and easy culture. Each 10c, post-paid, except where noted.

ALBA PICTA Leaves green, spotted with white. Flowers white, in clusters.

AGATHA A most delicate shade of soft satiny pink. Each 15c.

DIADEMA A variety with large, deeply cut foliage, rich olive green with silvery dots and viens.

GLOIRE DE LORRAINE The greatest of all Begonias. Grows from 10 to 12 inches high. Throughout the entire winter completely hidden with soft, rosy-pink flowers, Each 15c.

"TRIUMPHE DE L'EST" Bright rosy-red racemes of flowers. Each 15c.

INCARNTA Dark green leaves, spotted white. Flowers snowy pink.

MARGUERITE Blossoms rose colored.

M. DE LESSEPS Leaves green, richly spotted with silver. Flowers white and rosy pink.

METALLICA Surface of leaf a lustrous metal bronze color, veined; flowers white. Each 15c. SANDERSONII Scarlet. Winter bloomer. Each 15c.

OTTO HACKER Flowers bright coral red.
ROSEA MULTIFLORA Rose colored flowers.
SUBPELLATUM NIGRICANS Darkest foliage.
PRES CARNOT Flowers coral red.
RUBRA Deep green leaves, coral red blossoms.
THURSTONI Fink flowers, metallic foliage.

VERNON Especially valuable for bedding. Foliage rich red, glossy green edged with red. The flowers when first opened are a deep red, with change to a clear rose color.



## **BEGONIA REX** (Ornamental Leaved Variety)

Rex Begonia stands out pre-eminently as the most beautiful as well as the most desirable among decorative foliage pients. No description can do justice to the marvelous beauty of their foliage. Each 20c, postpaid.



## BOUVARDIA

ALBA A beautiful single, free flowering, pure white variety; excellent for cut flowers no matter whether for bouquets or table decoration. A spray of it is sure to be most prominent and pleasing and the fragrance is deliciously refreshing, and if well grown they will continue flowering slor 9 months out



#### BROWALLIA

JAMESONIA Large, violet-shaped flowers of a bright orange color, giving it a rich golden appearance. Each 15c, postpaid, GIGANTEA New, color intense indigo blue, valuable as a cut flower as it is never out of bloom. Each 20c, postpaid.



## BRUGMANSIA

One of the most beautiful plants of recent introduction. The flowers are a foot in length and 8 to 10 inches in diameter, are drooping, bell shaped, many of them creamy white, very fragrant, robust grower and fine bloomer. Each 20c, postpaid.



## BOUGAINVILLEA

(Chinese Paper Plant)
GLABRA SANDERIANA As a pot plant it is magnificent, with splendid, camelia-like foliage, deep shining green. Plants commence to bloom in small pots and continue throughout the year. As the plant grows older it is literally covered with blossoms of a dazzling rosy crimson, with deep golden yellow antlers. Each 25c, postpaid.



## CARYOPTERIS

(Mastacanthus)

A beautiful hardy perennial, which is equally well adapted to growing in the open ground or as a pot plant in the house. Each 15c, postpaid.

#### CHENILLE PLANT

The flower spikes, which appear in pairs from the axilla of the leaves, grow from two to three feet in length. They are of bright crimson color. Each 25c, postpaid.

#### CORAL PLANT

(Erythrina Christa-Galli-Compacta)

This new variety is not only dwarf, never exceeding thirty inches in height, but also of free branching habit, each branch terminating with a spike of flowers, of a beautiful crimson-scarlet. Each 30c, postpaid.

#### CHRYSANTHEMUMS

(Best Varieties) EARLY FLOWERING

ADBLE. Delicate pink,
CLEMENTINE TOUSET. Early white,
MME. E. BERGMAN, Pure white.
MONROVIA. A bright yellow.
OCTOBER FROST. Pure white.
POLLY ROSE. A fine white.

MID-SUMMER

COL. D. APPLETON. Bright yellow.
DR. ENGUEHART. Bright pink.
IVORY. Pure white.
MARY FOSTER. Large ivory white.
PHILADELPHIA. White, lemon yellow.
PINK IVORY. Bright pink.
PENNSYLVANIA. Rich bright yellow.
WM. d. CHADWICK. Waxy white.
MRS. W. B. CHAMBERLIN. Pink,
W. DUCKHAM. A fine pink.
TIMOTHY EATON. Purest white,
YELLOW E ATON. Clear Yellow.



Splendid New Variety with strikingly handsome, delicate green foliage, which is irregularly spotted with blood red blotches, of great value for all decorative purposes, Brillancy or \$1.50 dozen.

#### CROTONS

The Crotons are among the finest decorative foliage plants known. As easy to grow as Coleus, and much brighter in their color-

BARONESS ROTHS CHILD. and greed markings. Each 25c, postpaid.

DAYSPRING. Orange, edge green and tinged with red. Each 25c. postpaid.

center bright yellow, Each 20c. postpaid.

mid-rib and green spots. Each

VEITCHII. Bright green, markcrimson. Each 20c, postpaid.



Christmas Gem. 15c each,

Leaves bright crimson, yellow

GOLDIANA. Brightest green,

NESTOR. Olive ground. Pink 25c, postpaid.

ed and mottled with yellow and



Croton

#### **FUCHSIA**

Well-known favorites for planting out in partially shaded positions during the summer, or for late winter flowering in the window or greenhouse. The following collection is a selection of the finest varieties:

Price 10c each or 2 for 25c, postpaid, except where noted.

BLACK PRINCE. Single, bright waxy carmine, pink

EARL HOLT. Single, striped red and white.

ELM CITY. Double; sepals rich crimson with very full, deep purple corolla.

GLOIRE DES MARCHES. Double; tube and sepals deep scarlet, corolla pure white. Large, semi-double,

HELENB. (Tree Fuchsia.) La orange scarlet blossoms. Fach 15c.

LORD BYRON. Large, single purple blossoms.

MRS. E. G. HILL. farge double blossoms; corolla pure white, sepals dark red.

MRS. MARSHALL. Semi-double; corolla carmine, sepals white. Each 15c.

PHENOMENAL. Double; tube and sepals coral-red, corolla very large, of a bright violet-purple. Each 15c.

PRINCE NAPOLEON. Double Purple.

ROSAINS PATRI. Double; deep scarlet tube and sepals; large white corolla.

TROPHEE. Double; corolla dark purple, sepals deep

TRAILING QUEEN. A choice variety of trailing or



#### Fuchsia.

#### CAPE FUCHSIA

A valuable pot plant which blooms almost incessantly during the summer months, and will stand more hardships and will produce more flowers than the common geranium. The flowers are bright scarlet and very showy. 20ceach, postpaid.

## COLOCASIA MULTIFOLIA Japanese Water Tare

One of the most interesting table decorative plants. By placing the tuber in a shallow dish with a little water and gravel at the bottom, the same way as the Chinese sacred lily is grown in water, it produces no flower but great clusters of dark purple colored stems with rich green leaves, almost as pretty as flowers, keeping the same beautiful growth nearly all through the summer. Each 15c, postpaid.

#### FABRIANA IMBRICATA

A small pot plant with cedar-like foliage which produces an abundance of charming, pure white tubular blossoms. Each 15c, postpaid.



Chrysanthemum

#### LATE FLOWERING

GEO. W. CHIIDS. Velvety crimson, WHITE BONNAFON, Waxy white. MAJOR BONNAFON. Clear yellow. MRS, JEROME JONES. Creamy white. GOLDEN AGE. Intense yellow. INTENSITY. Fine red. MUROAH. Splendid pink, YONOMA. Pure white.

Price 10c each, \$1.00 doz., postpaid

Special quotations made on large lots to parties desirous of growing them for flower shows. Small plants cannot be supplied after August 1st. We can supply large plants of the leading sorts for fall blooming after September 1st at 50c to \$1.00 each by express.

#### CUPHEA

PLATYCENTRA (Cigar Plant.) An old and favorite plant for the summer flower garden, useful also for bas-kets, vases etc. Each 15c, postpaid.

#### CORONILLA GLAUCA

A thrifty, rapid growing, bushy little plant bearing an abundance of fragrant, pea-shaped, yellow flowers. Each 15c. postpaid.



Geranium, Mars

Price of all Geraniums, except as noted, each 10c, three for 25c, per doz. \$1.00, postpaid.

#### **GERANIUM** (Double and semi-double)

ALPHONSO RICCARD Bright vermillion scarlet.
A. H. TREGO Dazzling crimson scarlet, semi-double Each 15c.

Each 15c.

ALLIANCE Lilac white, blotched crimson rose, semi-double. Each 15c.

BEAUTY POITEVINE Rosy salmon, semi-double FLEUR BLANC Beautiful pure white, JEAN VIAUD Semi-double, pure pink JOHN DOYLE Bright vermillion, semi-double LA INCONTABLE Rose color MAD ROZAIN White Each 15c.
PREDICTION Cerise pink S. A. NUTT Dark crimson Each 15c.
LA FAVORITE Snowy white Each 15c.
M. CANOTAS Brilli at Scarlet with velvet matoon shadings. Each 15c.
MISS FRANCES PERKINS Beautiful pink

#### Geranium (Single varieties)

ALICE OF VINCENNES White veined scarlet GRANNILLE Soft, clear pink JACQUERIE Dark crimson scarlet MRS, E. RAWSON Salmon shaded crimson MARS Single, rose shading to white MRS, E. G. HILL Single samon MRS, BEASDSLEY Single salmon pink MAD, POIRIER Violet carmine QUEEN OF THE WEST Single scarlet

#### Geranium (Ivy Leaf)

This class has thick, glossy, ivy-shaped leaves, Plants drooping in habit. Excellent for baskets,

JEANNE DE ARC Very large, pure white BEAUTY OF CASTLE HILL Soft rose color SOUV. CHAS. TURNER Flowers bright pink Each 15c.

#### Geranium (Silver Leaf)

MRS. POLLOCK Golden tri-color scarlet flowers. Each 16c.
MOUNTAIN OF SNOW Large leaves, edged sil-

MAD. SALLEROI Small leaves, tinged white

#### Geranium (Sweet Scented)

ROSE This is the most desirable of the scented and fragrant varieties.

#### Geranium (Lady Washington)

SANDIFORD'S SURPRISE Big black blotches in upper petals, edged fiery red, surrounded with a broad band of white; lower petals white, with red spot in center of each, Each 30c.

MRS. SANDIFORD A splendid semi-double white flower, some flowers showing a small rich maroon spot iu upper petals, heavily fringed. Each 30c.

SANDIFORD'S BEST A beautiful shade of pink surrounded with a band of the purest white, with large white throat. Each 30c, the set of 3 Lady Washington's for 75c.

#### **GENISTA** CANARIENSI

(Shower of Gold)

A beautiful yellow flow-ering plant that grows freely with ordinary care. towering so freely as to literally cover the plant with its rich golden-yellow blooms when well grown. 15c each, postpaid.

#### HONEYSUCKLE

FUCHSIA FLOWERED

A vigorous grower with long trailing branches with beautiful trumpet-shaped blossoms. 15c Each, postpaid.

#### GOLDEN LEAVED

A most beautiful little house plant with golden-yellow leaves, mottled and veined green. 10c each, postpaid.

#### THE GREAT FLORAL CURIOSITY

A bulb that blooms without soil or water. See



Hibiscus, Peachblow



Hydrangea



Heliotrope, a favorite with everyone

#### HELIOTROPE

The heliotrope is prized more for its fragrance than for the beauty of its flowers, though as grown to day they are very handsome, It is a favorite with everyone. Verp desirable for house culture, a single plant filling a whole room with perfume. Each 10c, 3 for 25c, doz. \$1.00, postpaid.

ALBERT DELEAUX Golden foliage, mottled green; flowers deep lavender.

MME. DE BLONAY Large truss, nearly pure white FLORANCE NIGHTINGALE The best free-flower-ing lavender.

ing lavender.

#### HIBISCUS

COLLERI Lemon yellow, base of petals crimson-scarlet. Each 15c, postpaid.
COOPERI Foliage variegated. Flowers single. crimson. Each 15c, postpaid.
GENERAL GRANT A giant flowering double red. Each 25c, postpaid.
PEACHBLOW Double pink, crimson center.

PEACHBLOW Double pink, crimson center.
Eace 25c, postpaid.
SOUTHERN BEAUTY Blooms all summer and fall (until checked by frost), it covers itself with handsome and very striking flowers, deep crimson, shading darker in the throat. Each 25c, postpaid.

GERMAN OR PARLOR An old favorite that is very useful for hanging baskets and vases. Tender. Each 10c, postpaid.

BNGLISH The old popular variety. Hardy. Each 10c, 3 for 25c, postpaid.

#### **IMPATIENS**

SULTANI A perpetual bloomer, bright rosy-red flowers. Each 15c, postpaid. HOLTSII (New) One of the finest Impatiens of a beautiful rich orange shade. Each 15c, postpaid.

#### HYDRANGEA

HORTENSIA The well known and favorite old variety, producing immense clusters of pink blooms. Each 25c, postpaid.
THOS. HOGG. Large, pure white flowers, produced very freely. Each 25c, postpaid.

## OC COLLECTION OF SIX

1 Begonia, I Carnation, 1 Fuchsia, 1 Geranium, 1 Heliotrope, 1 Primrose. The above 6 choice and favorite house plants, postpaid 50c. It is





#### BASKET OF PANSIES

We can ship choice plants in bud and bloom at any time. Each 10c, dozen 50c, postpaid. By express, dozen 40c.

#### LANTANA

The Lantana produces a compact head of flowers of different and changing hues, white, crimson, scarlet and yellow, sometimes all on the same spike.

HENDERSON Beautiful orange, changing to crimson. Each 10c, postpaid.

LA NEIGE Pure white with faint shades of yellow, Each 10c, postpaid.

NEW WEEPING This lantana is a fine plant of graceful, drooping habit, producing flowers at each leaf. The flowers are a brilliant rosy liliac, and literally cover the whole plant. One of the best varieties for hanging baskets. Entirely distinct from any other flower. flower. Each 15c, postpaid.

#### JUSTICIAS (Plume Plants)

VELUTINA When only a few inches high it begins to bear clusters of large, pink feather-like flowers, lasting for a long time, and is never out of bloom; frequently 50 spikes at one time. Each 20c, postpaid.

CARNEA A very beautiful red. Each 20c, postpaid.

FLAVA Yellow, New and desireable. Each 20c, postpaid.

#### **JESSAMINE**

NIGHT BLOOMING This beautiful plant is of easy cultivation, with small, white blossoms which are delightfully fragrant at night, It commences to blossom when only a few inches high. Each 25c, postpaid.

GRACILLIMUM A flowering shoot is produced from every joint, which terminates in a cluster of pure white, fragrant flowers, in bloom from October to February. Each 15c, postpaid.

MAID OF ORLEANS Elegant fragrance and double flowers of chaste and waxy white appearance. Each 15c, postpaid.



New Justicia Velutina



Plumbago Capensis

#### **PLUMBAGO**

The Plumbagoes are always satisfactory plants, either for pot culture or the garden. They are constant bloomers and their delicate and graceful flowers are very useful.

CAPENSIS A well-known favorite. light blue flowers. Each 15c. postpaid.

CAPENSIS ALBA Flowers creamy white. Bach 15c, postpaid.

#### **POMEGRANATE**

A beautiful plant of symmetrical growth, equally good for bedding or pot culture in the house. The blossoms are of a beautiful orange-scarlet color. It is quite hardy in the South, remaining uninjured in open ground in the winter. 15c each. postpaid.

#### LAGERSTROEMIA

(Crape Myrtle)

A choice plant for growing in pots or tubs, which for two or three months in the summer will be covered with soft, delicate pink flowers. Each 25c, postpaid.

Sterling, Ill, July 26

L. L. May & Co., Kudzu Vines received in good condition; Mary H. Crowl Many thanks.



## **OLEANDERS**

The old-fashioned shrubs are becoming immensely popular again. No plant makes more handsome specimens in tubs for the veranda or yard. Can be wintered in the cellar. Each 30c, set of 3 for 75c, postpaid.

PRINCE ALBERT Mammoth white flowers, perfectly double.

perfectly double,
LA ROSFIRE Lovely double pink blossoms.
GOLDEN WEST Double flowers of golden shade

#### PASSIFLORA (Passion Flower)

CONSTANCE ELLIOTT Blossoms pure white except a slight coloring at the base of corolla. Each 15c, postpaid.

PFORD'I This is the best variety known. Its beautiful flowers are borne very freely, even on small plants. Rich shade of blue suffused with rose. Each 15c, postpaid.

PETUNIAS

15c each or set of 4 for 50c, postpaid

SNOWBALL Double white, immense size, delicately fringed.

ADONIS Double, An elegant red variety.
FRITZ Double, Deep purple, marked and penciled with cream and pink.

#### PRIMULA (Chinese Primrose)

Our stock has been grown from the choicest strain of seed to be obtained. Strong plants, each 15c, postpaid,

FORBESI (Baby Primrose) A new and distinct variety and one of the most prolific bloomers we have ever grown. Flowers are of medium size, pinkish white, borne on long stems. Each

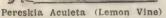
size, pinkish white, borne on long stems. Each 20c, postpaid.

OBCONICA GRANDIFLORA A strong, compact grower, with beautiful green leaves and tall, graceful stems, bearing large fringed flowers of a delicate pink tinge. Each 25c, postpaid



Primula (Chinese Primrose)







Sutherlandi

#### PERESKIA ACULETA

Bear in the greatest profusion the most exquisite single white flowers, resembling white roses, and of almost overpowering fragrance. These are followed by edible fruits, about the size of a gooseberry. 15c each.

RUBBER PLANT (Fiscus Elastica)

Avery strong ornamental plant, with broad, glossy leaves of deepest green. Strong plants, by express, 75c to \$2.00 each.

RUSSELIA JUNCEA

It produces numerous, long, wiry stems, which are leafless. The flowers are borne on these stems, being about the size and shape of Manettia blossoms.

SERISSA

It has bright, glossy green foliage, and produces a profusion of lovely double white blossoms. 15c each.

SOLANUMS

Capsicastrum
the Falland Winter.

Jasminoides Grandiflorium
A beautiful plant with star shaped flowers borne in clusters of purest white, with a violet tinge on back of petals.

SMILAX

A beautiful climber of rapid growth and easy culture. 15c each, STROBILANTHES (Porto Rico' Coleus)

The leaves are beautifully variegated with a deep metallic purple, shaded with a deep rose and margined light green. It produces small spikes of bloom, but its chief value lies in its decorative qualities. Grown as a pot plant in the house it is very bright and effective and at all times presents a very pleasing appearance. 10c each, \$1.00 per doz.

SUTHERLANDI (Scarlet Bush)

It is of dwarf, compact habit, with bright green foliage delicately cut. or, brilliant scarlet, 15c each

SWAINSONIA ELEGANS Color, brilliant scarlet,

The flowers are the most beautiful shade of rose. - 15c each.

## THUNBERGIA FRAGRANS

A magnificent variety of climbing habit, deep green waxy leaves, and flowers are as large as silver dollars of pure waxy whiteness, with a delicate



Swainsonia



Tecoma Smithii (Australian B'ty.)

yellow spot in the center of throat. 20c each

#### TECOMA SMITHII

A dwarf, bushy trumpet creeper, with flowers over 2 inches in length, of a rich lemon color shading to dark orange yellow. 15c each.

LEMON VERBENA

A beautiful plant with verbena-like foliage. which is delightfully fragrant, 15c each.

VINCAS

MAJOR VARIEGATA

Trailing vines for window boxes, vases and baskets, Green and variegated leaves 20c each.

VIOLET

PRINCESS OF WALES. The flowers are single and the color is blue violet blue and the fragrance rich. 10c each.
CALIFORNIA. Very showy and beautiful flowers of enormous size, deep violet blue, deliciously fragrant and borne on long stout stems, 10c each.

each.
DOUBLE RUSSIAN. A splendid
new variety; strong, vigorous grower and entirely hardy; requires no
protection; immense bloomers; extra
large, perfect double flowers, lovely,
deep blue and exceedingly sweet.
15c each.

VINES

#### MANETTIA BICOLOR

A beautiful twining plant; producing very showy tubular flowers from 1 to 2 inches in length, and in such abundance that the plants are literally covered with them in the entire season. The flowers are intense fery scarlet, with bright yellow tip. Each 15c, postpaid.

#### MINNEAPOLIS VINE

It is particularly adapted for covering porches, trellises, screens, etc. It produces an abundance of small, star shaped blossoms the entire season. Each, 10c, postpaid:

#### BEDDING PLANTS



To any of our customers desiring large plants in bud or bloom, for immediate effect in May or June, we can supply all varieties named in our list all well established sorts for outside planting.

 
 established sorts for outside planting.

 Prices quoted are for plants to go by express at purchaser's 6 at dozen rates, 50 at 100 rates.
 Per. Doz. F. D expense Per. 100 \$ 6.00 4.00 4.00 2.00 6.00 5.00 5.00 12.00 3.00 Single ..... Double ..... PETUNIAS, 2.00 ROSES, From 2-inch pots
ROSES, From 4-inch pots
Strobilanthes(Porto Rico Coleus) VERBENAS, Assorted colors From 2-inch pots..... 18.00



Solanums (Jerusalem Cherry.

# Ferns and Palms

FERNS AND PALMS have become an al most indispensable feature in all decorations whether for apartments, conservatories, or for tropical bedding in summer. The following varieties are of easy culture in the parlor or conservatory. No home should be without one or more. We deliver the small plants by mail, postpaid; the large plants must be sent by express at purchaser's expense.

#### **FERNS**

THE BOSTON It is of such easy culture and rapid growth, and is so graceful and ornamental, that it is superseding nearly all other varieties, both with the florist and amateur. Its long, graceful drooping fronds often attain a length of five or six feet in a single year, while its foliage is clean and healthy, not subject to the attacks of scale, mealy bugs and other insects. 1st size, 25c each by by mail; 2d size, 75c each by express; large size, \$1.50 each by express.

NEW. ELEGANT, PLUMED FERN (Nephrolepis Piersoni Elegantissima)
This is a sport from the Pierson Fern, in which the plumy peculiarity of the original form is even more distinctly developed than in the original; the side pinnæ being again subdivided anu standing at right angles to the direction of the midrib, makes both sides of the frond equally beautiful, while at the same time, the plant is of much more compact habit, growing only one half as tall, but with the fronds nearly twice as wide, making it a much more desirable plant for all purposes, and one of the handsomest decorative varieties. Strong young plants 25c each, postpaid; larger plants 50c to \$1.50 each, by express.

Nephrolepis Amerpohlii

(LACE FERN)

The latest addition to the Ostrich Plume type and is certain to prove a welcome and popular variety, holding for delicacy and gracefulness the same position among the Nephrolepis that Adiantum Gracillimum does among the Maiden Hair Ferns. The pinnæ is so finely devided that it reminds one of a piece of fine lace, the fronds are broad and of a depth which gives them a cushion-like appearance. It forms a beautiful specimen and is admired by everyone who sees it. Strong young plants 30c each, postpaid; larger plants, by express, 50c to \$1.50 each.



Boston Fern



Fern Nephrolepis Amvppohlli

## E House Culture PALMS

#### PHOENIX ROEBELENII

Our illustration conveys but a faint idea of the delicate beauty of this the most graceful of all the Phoenix, and a Palm which we feel safe in predicting will become one of the most popular varieties for room decoration. The plant is of vigorous growth, and its gracefully curving leaves, with very narrow dark green pinnæ, give the plant a lightness and airiness not surpassed, if equalled, by the popular Cocos Weddeliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant. 30c ea. postpaid.

#### Umbrella Palm

For house culture we cannot recommend this plant too highly. It is so easily managed; all it is particular about is plenty of water. To have it in perfection, set the pot in a saucer, or better still, in a jardiniere kept filled with water. It is particularly adaptable for use in aquaria, where it gives entire satisfaction. Any temperature usual in a house suits it. in a house suits it.

Nice growing plants 15c each, postpaid; large plants, by express, 25c, 50c and 75c each.

#### Kentias

The Kentias, both Belmoreana and Forsteriana, are the hardiest in cultivation, and give better satisfaction as a house plant than any other varieties. They are of slow growth, and are not affected by the dust and dry atmosphere of the house, and were we to select one Palm oyly, it certainly would be a Kentia. The two varieties are of similar appearance, the former being dwarfer and more spreading, and the latter is of stronger growth, with broader, heavier foliage.

#### Kentia Belmoreana

Price, 30c each, postpaid; large plants by express \$1.00 to \$10.00 each.

Nephrolepis Whitmani (Improved Ostrich Plume Fern)
Unquestionably the most valuable of this type superseding Piersoni, Barrowsi and Elegantirsima all which we have now discarded in favor of this variety. Strong young plants 30c each, postpaid; larger plants, by express, 50c to \$1.50 each.

ASSORTED VARIETIES 6.2.

ASSORTED VARIETIES for jardinieres and ferneries. Strong thrifty plants 20c each by mail, \$1.50 doz. by express.



Kentia Forsteriana

## Forsteriana

Price. 30c each, postpaid: large plants \$1.00 to \$10.00, by express.

LATANIA (Chinese Fan Prim)
This popular variety is too well known to require description. 25c postpaid; larger plants \$1.50 to \$10.00 each by express. express.

PHOENIX RE-CLINATA A strong-growing form of the Date Palm, with dark green, glossy foli-age. 30c each, postnaid postpaid.



Kentia Belmoreana

# RARE TROPICAL FRUITS FOR POT CULTURE

Strawberry Guava Another luscious tropical fruit and charming house plant, rivaling the famous Otaheite Orange in beauty. It is a nice, clean grower, with thick glossy green leaves, and like the orange, it bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is large, nearly the size of a wal. white and delightfully fragrant. The fruit is large, nearly the size of a walnut, and of a beautiful reddish color; the flavor is delicious, sweet and spicy, and yet rich and delicate. It is very rare and interesting. The plant begins to bloom and bear fruit while quite small. 25c each, postpaid.

Otaheite Orange one of the pot plants for flowering we have ever seen, and being useful as well as ornamental, should be grown by everyone. It is a very dwarf variety, and blossoms and fruits freely when only 12 to 15 inches high. The delicately scented blossoms are produced in profusion. The fruit is quite small, being only about one-half the size of the ordinary orange, but is very sweet and delicious. For pot culture it is one of the most novel and interesting plants of late introduction. It blooms freely during the entire season, and one plant will scent a whole room. The stock we offer is strong and thrifty. 25c scent a whole room. The stock we offer is strong and thrifty. 25c each postpaid.



#### American Wonder Lemon

Very fine and valuable fruit for house culture. The leaves are of a deep glossy Very fine and valuable fruit for house culture. The leaves are of a deep glossy green, like the Otaheite Orange, are easily kept clean and bright, rendering the plant neat and attractive at all times. In addition to this, its waxy white, fragrant blossoms, produced in clusters, followed by large showy fruit, make this plant at all times beautiful, as well as useful. The fruit is very large, of fine flavor, and superior to the ordinary lemons of commerce in every particular. You will make no mistake in ordering this most beautiful plant, as it is valuable alike as an ornamental plant or a fruit producing plant. plant, as it is valuable alike as an ornamental plant or a fruit producing plant. We have grown and sold this valuable plant for several years and have never received a single complaint from a customer who purchased it. It is beyond doubt one of the very finest plants for house culture ever introduced. 25c each, postpaid.

> SEE PAGE 60 FOR THE

GREAT FLORAL CURIOSITY



## The Genuine Smyrna

Fig Adwarf variety importcompact, hardy growth, making little wood. As a pot or tub plant it is extremely valuable, either indoor or outside. It will winter safely in an ofdinary cellar, or it can be allowed to harden off with a few fresk in the sarly fall and fresk in the sarly fall and frosts in the early fall and then brought indoors for growthen brought indoors for grow-ing during the winter. The fruit is of medium size, very sweet and almost seedless. For the South it is nearer a perpetual bearer than any other variety of Figs. and will other variety of Figs. and will produce three crops in a season. The ideal Fig for pot culture in the North, and it is one of the rare plants that you should not miss getting. Strong plants on own roots, grown from fruiting wood which will commence to bear at once. 30c each, postpaid.



Smyrna Fig



Brazilian Melon Fruit As an ornamentfew equals, its splendid bushy habit, healthy
growth and charming foliage giving it the preference over many of the weaker and more delicate
class. It also furnishes a most desirable egg shaped,
yellowish-orange colored fruit, which hangs pendant in clusters, just below the beautiful foliage.
This fruit is of the most delightful flavor, having a slightly sub-acid taste, entirely different
from any other fruit we are acquainted with.
For eating out of the hand, slicing or making into
preserves, it is simply delicious. Strong plants,
25c each, postpaid.

The easiest of all pot plants to grow, handsome

The easiest of all pot plants to grow, handsome showy foliage and blossoms and luscious fruit.

-- Try Walker's Excelsior Plant Food --FOR ALL HOUSE PLANTS

Small size pkgs. 25c. ea. - - - Large size 50c ea.



SPECIAL OFFER

FOR \$1.00

We will send by mail, postpaid, one each of the five Rare Tropical Fruits illustrated on this page. Safe arrival guaranteed. :: ::

Sensation of the

The New Blue Rose ====

Finally after waiting pa-tiently many years the much desired "BLUE ROSE" is an

Veilchenblau (Violet Blue)

Veilchenblatt (Violet Blue)

The new rambler "Velichenblau" which is hailed by rose growers as the forerunner of a genuinely cornflower blue rose, is a seedling of the Crimson Rambler. The blossoms massed in large semidouble umbels of medium size. The color on first unfolding is either pink or purplish pink, then turns amethyst and finally steel blue, as the flower opens out. The general color is that of the Marsh Violet. The plant is very vigorous in growth, with shining green foliage, it is considered one of the hardiest Ramblers in cultivation. PRICE 40e EACH.

Clothilde Soupert for pot culture or bedding. The blossoms are

or bedding. The blossoms are large, round, flat, perfectly full and double, and deliciously fragrant. The color is pure white, shading to silvery rose in the center. Each 10c.

Countess of Anneslev Rosy, salmon, suffused with old gold. Very large petals, free and fragrant, Each 25c.

Countess of Derby

Salmon, shading into delicate peach, delightfully fragrant.

accomplished fact.

20th Century

### Northern Grown Seeds, Plants and Nursery Stock

### Roses Both for Indoor and Outdoor Culture

of roses grown including the very latest European introductions that are of superior merit. Many of them are of marvelous beauty; and we urge our customers to give them a trial.

Our customers to give them a trial.

Our Growing Methods

Differ radically from those of many of the so-called rose growers. We never force our young plants. They are grown in a cool situation, thoroughly well rooted in sand, then potted up and kept growing slowly. This gives them an abundance of fibrous roots and a strong, healthy constitution. Plants grown in this manner will ship a long distance in perfect condition, commence growing the moment they are transplanted, producing an abundance of bloom the entire season.

Note At prices quoted on fyr. plants we send by mail postpaid. Varieties priced at 10c each are \$1.00 per doz; 15c each, \$1.50 doz; 20c each, \$2.00 a doz; 25c each, \$2.50 a doz.; Six at dozen parts.

#### MONTHLY EVER-BLOOMING TEA ROSES

Alice Roosevelt Brilliant red in the bud, deep pink when open: a fine bedder and hardy with protection. A grand new rose of very free flowing habit. Each 25c.

Antoine Rivoire Rosy flesh on ground shaded and bordered carmine. Large and full. Each 25c.

Beauty Inconstant A most remarkable rose, A single bush will at the same time bear flowers of various colors, ranging from crimson to light pink, through the various shades of red carmar rose.

Bessie Brown Flowers creamy white, very large, fine bedder Betsy Atruly unique color, viz ruddy gold (a copper vrose overspread with golden yellow) blooms large and full. Each 25c.

Blumenschmidt Pure citron yellow, outer petals edged, tender rose

Bride One of the very best pure white, everblooming roses in white, everblooming roses in cultivation; extra large buds and flowers pure creamy white, sometimes tinted blush. Each 10c.

Bridesmaid Color, clear rosepink. A free and constant bloomer makes elegant buds for cutting. Each 10c.

Golden Gate Blossoms of the larguificent form, creamy white. Ea. 10c.

Gross Alexandra Canary vellow or cream cup-formed, large and full. Each 25c Hon. Ina Bingham color pure pink, deeply veined, petals large, very showy. Each 25c,

Jeanne Barioz Color, white with center of salmon shading to clear yellow. Very large and full. Each 25c. (See cut page 68.)

Kaiserin Augusta Victoria One of the most beautiful of all Roses for open ground culture. Large, full double flowers, delightfully fragrant, Color, fine creamy white. Each 10c. Killarney No other rose has at-tracted so much atten-Millatility tracted so much attention recently as the new Irish Tea Killarney. Coming from the north of Ireland it revels in our milder climate. The color is brilliant sparkling pink; the flowers are extra large and full, with broad, thick petals and delightful fragrance. Each, 15c. Extra strong 2-yr. plants, by express, 35c each, 35.50 doz.

Lady Rossmore Color, rosy grand bedder, Each 25c.



peach, deli Bach 25c. Countess of Gosford Clear salmon pink, base of petals, saffron, Defiance Color, crimson searlet, full and large size, a fine bedder.

Dr. Campbell Hall Coral rose, suffused white, base of petals yellow, large and full. A charming rose very free Each 25c.



Etoile de France The gold medal rose of France. The flowers are very large and borne on good long stiff stems; color a lovely shade of clear red crimson velvet; very fragrant. Each 15c. (See cut p. 68.)

Laurent Carle Color, brill-carmine Each 25c.

carmine. Each 25c.

Liberty The color is a deep. glowing crimson, the petals being covered with a rich velvety bloom. It is very fragrant, resembling the Hybrid Perpetuals in this respect. Each 15c. Extra strong 2-yr. plants, by express, 35c each, \$3.50 doz.

Madame Chatenay Color rich, golden pink or rose flushed with orange and fawn. Flowers are large, well filled and very fragrant. Each 15c. (See cut page 68.)

Marichu Zayas An odd creamy rose brightening into brilliant rose pink. Each 25c.

Marquise De Sinety

Color, a lovely combination, of bright copper and yellow. Each 25c.

Mme. Ancelot Bright rosy flesh shading silvery white, flowers large and very double. Each 25c.

Mme. Gamon Shaded and washed in golden sunset color. Each 25c.

Mme. Constant Soupert Color, deep golden yellow, tinted and shaded rosy peach. Each 25c.

#### FLORISTS L.L.MAY&co. SEEDSMEN FLOR

#### Monthly Ever-Blooming Roses -- Continued Tea









Mme. Maurice de Luze Deep rose with warm cochineal center, reverse of petals lighter. Each 25c.

Mile Simone Beaumez Flesh white color, outer petals beautifully reflexed, very large flowers. Each 25c.

Moulton An Ideal rose in color, shape and size; outer petals delicate light pink with center a deeper shade, opens up perfectly, keeps its color well. Each 25c.

Mrs. Aaron Ward One of the most delightful roses of recent years, in a color that catches the eye at once a deep golden orange, shading out to creamy yellow at the edge of the petals: the buds are cupped and very deep, showing the glowing heart to the best advantage.

Mrs. Conway Jones Creamy white, flushed salmon pink; flowers large and full. Each 25c.

Mrs. G. W. Kershaw Color the most brilliant and intense pink. Each 25c.

Mrs. John Bateman Deep china rose with lemon tint at base of petals. Each 25c.
Mrs. Peter Blair Color lemon chrome wite golden yellow center.
Rach 25c.
Perle Des Jardens Clear golden yellow. An indescribable rich and beautiful shade, entirely distinct from any other

variety. Each 10c.

Pie X Creamy white, passing to tender rose; center deep, flowers large and cup-formed. Each 25c.

Pink Soupert Of a rich, deep pink color. Each 10c.

President Carnot The color is a new delicate fawn; shaded a trifle deeper at center of flower. Fragrance delicious, strong grower and free bloomer, has no weak point. Each 15c.

Reine Karola de Saxe A lovely bedding rose, with large flower of a blush white, with shell shadings of a delicate

pink. Each 25c.

Richmond Unquestionably one of the handsomest varieties of late introas flowers mature. Flowers full and finely formed, very fragrant, a free, strong
grower and a profuse bloomer. Each 15c. Strong 2-yr. plants by express, 35c each, \$3.50 doz.

Rosemary A beautiful rose of shining, silvery pink. Each 25c.

Minnehaha Rose The most beautiful rose of recent introduction. The flower is immense and double, rich pink in color, exquisite in form and of a most delicious fragrance. It stands without an equal in beauty and is a hybrid variety differing from all others in that it blooms continuously from June to September; it is a nuick, bushy grower, valuable for both house and garden culture. Prices: Mail size, each 25c, doz. \$2.50; by express, 2-yr. old each 50c, doz. \$5.00

Renee Wilmart Urban Color salmon flesh, edges of petals bordered and tinted carmine. Each 20c.

Sonv. de Frederic Vercellone Color, rose-carmine, shaded coppant. Each 25c.

rant. Each 25c.

Sonv. de Maria Zayas Color, bright carmine, veined darker.
Souv. de Mme. Oudin A beautiful shade of silver white, edged with pale blue. A very curious variety. Each 25c

Souv. Du R. Rose Vilin Color of white velvet. double to the Center. Bach 25c.

Wm. R. Smith Color, creamy white with shadings of pink, hardy with protection. Each 25c.

Wm. Shean A grand Killarney pink color, one of the largest roses.

Yellow Soupert (Moselia) Color light yellow, shading to white, Hardy with protection.

Each 10c. Yvonne Vacherot Color, porcelain white, touched with rose color.

50c COLLECTION 6 Grand Bedding

HERMOSA, Bright Pink. CLOTHILDE SOUPERT, White and Rose, PINK SOUPERT, Deep Pink YELLO V SOUPERT, Light Yellow. GOLDEN GATE, Creamy White. QUEEN OF SCARLETS, Velvety Scarlet One Strong Plant of Each, Postpaid, 50c.



### R-O-S-E-S

EMPRESS OF CHINA, "Apple Blossom Rose."
CRIMSON RAMBLER, Hardy DOROTHY PERKINS. The Pink YELLOW RAMBLER, The only white RAMBLER, The best

One Strong Plant of Each of the 5 Sorts, Postpaid, for 60c.

Strong, Field-Grown. - Year - Old Dormant Plants, \$1.50 by Express



Richmond-





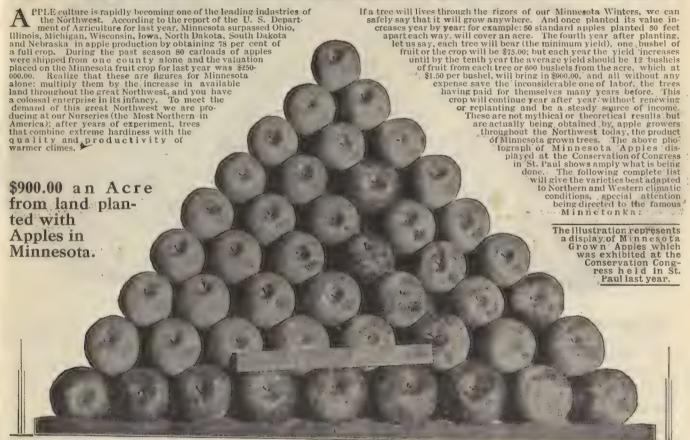
# - NURSERY DEPARTMENT -

Hardy, Iron-clad, Productive FRUITS, ORNAMENTAL TREES,

SHRUBS, CLIMBING VINES, ROSES, Etc.

### There is Money in Fruit Raising in Minnesota

WHY NOT PLANT ORCHARDS? - Realize the Wonderful Resources and Possibilities that the State Affords.





### The Minnetonka Apple

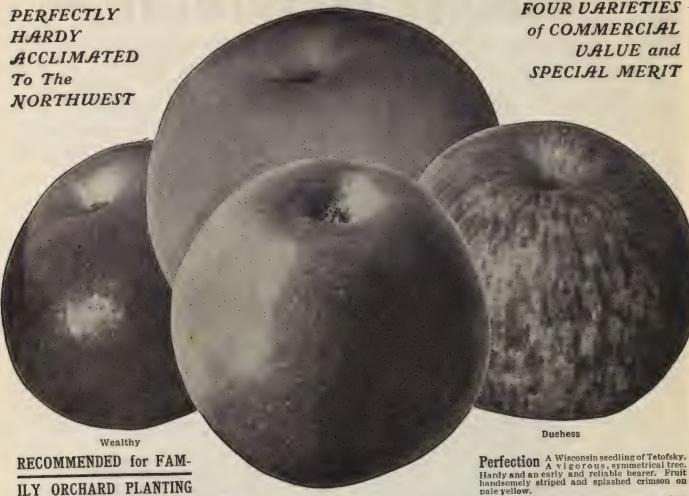
Grown in the "Most Northern Nurseries in America" and a Minnetonka seedling, it has been found to be the hardiest, most productive and most generally satisfactory apple we have every aised. It thrives and yields well where all other varieties fail. The fruit is very large, a bright red in color, matures full and evenly clinging to the tree until late in the season, rendering possible the handpicking of almost the entire crop for market. It is a good keeper, keeping two months longes than the wealthy, and is blight proof. The core is very small, the flesh tender, crisp with a delicious nated near Lake Minnetonka, Minn, and the original tree purchased by us twenty years ago. We thoroughly tested it and propagated from it at our nurseries seeking to fill the long felt want of an apple that would in all ways be as delicious and abundant as the apples of warmer climates and yet be hardy enough to live through the risors of the extreme Northwest, and after twenth years of experiment and culture of this variety we feel that we have filled this want by placing in the hands of the farmers of the Northwest the GUARANTEED apple, The Minnetonka.

NOTICE--This tree is grown, owned and controlled exclusively by us and cannot be offered by any other concern and is GUARANTEED by us to produce a bushel of fruit. To protect ourselves each tree has our seal attached and none is genuine without. Remember--tested and tried for years, found to be the hardiest and most productive of all apples and an apple to plant in the Nortwest.



PRICES 4 to 5 ft. Trees 75c each; 3 for \$2; 6 for \$3; 12 for \$6; by express or freight. Mail size 1 yr, old 40c ea.; 3 for \$1, postpaid

Patten's Greening



ILY ORCHARD PLANTING

PRICES Mail Size, 1 yr. 15c each; 4 for 50c.

Express or freight, 3 to 4 ft., 2 yrs. 30c each,

\$3.00 per doz; \$20 per 100. 4 to 5 ft., 3 yrs. 40c each; \$4.00 per doz;

\$25 per 100. 50 Assorted Trees at 100 Rates.

Duchess A Russian Apple—One of the handsomest and most generally valuable, yielding well in all sections, but especially adapted to the Northwest, the tree being very hardy and a young and abundant bearer. The fruit is round, medium to large size, streaked with red and yellow, and is tender and sweet.

Gideon The tree is a vigorous grower, bears early and a constant pro-ducer. The fruit is juicy, has a sub-acid flavor and keeps well. Hibernal Russian, large showy fruit, striped red. A fine grower and a most desirable variety for the Northwest.

Iowa Blush Tree a perfect iron clad. Fruit of medium size, with whitish red cheek.

Longfield The fruit is firm, medium to large, yellowish green, striped with red, has a blush on the sunny side. Is of sub-acid flavor.

Lou A Minnesota seedling of the Duchess. Fruit greenish yellow striped with red, and of excellent quality.

Northwestern Greening This is a splendid variety. The tree is a striped with red, and of excellent quality.

Northwestern Greening Straight, vigorous grower. It commences to bear fruit early, and bears annually thereafter. The fruit is large, smooth and symmetrical, light yellowish green, and of rich, delicious quality. It is the best in early winter. We cannot say too much in favor of this apple. It is growing more in favor each year. It is not an apple for the Northwest alone, but is in favor throughout the entire country, being a robust grower and its fruit attracting attention in every market.

October A Minnesota seedling from Crab seed, fruit very large, with

Okabena A seedling of the Wealthy, fertilized by Duchess. The fruit where exposed to the rays of the sun, resembling the Duchess. The fiesh is fine grained. As an eating apple it cannot be excelled.

Patten's Greening are lowa, it has been classed as one of the hardiest for the Northwest, and recommended as such for general culture by our State Horticultural Society. The fruit is large, rather oblate with a yellowish green surface, and a short stem. The quality is fine, making it are excellent table or cooking apple. an excellent table or cooking apple.

Peerless Originated in Minnesota fifteen years ago, it has grown into favor with all fruit growers of the Northwest, being far above all other varieties of its class. The fruit is large, round, well colored, excellent for cooking or eating. The tree is a good grower with heavy dark green foliage. Paerless

Veteran A Wisconsin seedling. The tree is perfectly hardy and a good grower. The fruit is long, conical, yellow, similar to the Bell-flower. It has a brisk acid flavor and is very fine for shipping.

Wealthy This Minnesots variety has proved reliable everywhere after many years trial. The fruit is medium to large and dark crimson. The fiesh is white tinged with red, crisp, sub-acia and unsurpassed quality. This variety is a monument to its originator, who spent many years inoriginating new varieties and the Wealthy being one of the best. There are many seedlings of the Wealthy, some of our best new sorts and ones of greatest promise come from its seed.

#### NEW HARDY VARIETIES

PRICES Mail Size, 1 yr. 20c each; 3 for 50c, postpaid. Express or freight, 3 to 4 ft., 2 yrs. 35c each; \$3.50 per doz.; \$25 per 100. 4 to 5 ft., 3 yrs. 45c each; \$4.50 per doz.; \$30 per 100.

The following varieties have been selected as the best suited for the Northwest. They are all new and have been so tested that we can heartily recommend them, as they comprise the cream of the list, and should be planted in every orchard, either for commercial or family use. They are recommended by the experimental station of the Northwest and indorsed by the fruit growers.

Anisin A most valuable sort from Russia. Fruit of medium size, most excellent flavor, and keeps a long time in good condition.

Antonovka A true iron clad tree of Russian origin, perfectly hardy, with-large, slightly oblong and when fully ripe of a light golden color, sometimes lightly splashed with crimson.

August A Minnesota variety originating with Peter Gideon, the pioneer in apple culture in this state. The fruit is light yellow, heavily streaked and splashed with red. It ripens a little later than Duchess.

Berlin A very early and abundant bearer. The fruit is fully as large as the Duchess, splashed more heavily with red, somewhat longer and of much finer appearance.

Charlamoff Of Russian origin. One of the hardiest and best we have ever grown. Fruit of Medium size, slightly oblong, heavily splashed with red and of the finest flavor.

Minnesota seedling of unusual merit. Fruit medium to large, of delicate flavor and good keeping qualities. Douglass

A choice variety resembling the Duchess in color but ripening about three weeks later.

Harry Kaump Originated in Wisconsin and is one of the best and hardiest. Fruit medium green with a show of color on sunny side; mildly acid and unsurpassed for dessert uses.

Originated in Canada. Tree very healthy and vigorous; fruit about the size and color of the Northern Spy. Very hardy.

Of Wisconsin origin. Fruit of the same shape and color as the Longfield, but more than three times as large. Lindfield

Malinda An exceedingly hardy variety, one of the very best in the entire list of the Northwest and all sections of the country. McMahon's White Fruit very large, nearly white and most at-

A Wisconsin seedling. One of the best growers we have ever seen. The fruit is of medium size and splendid quality. 0elfka

Repka Malenka

A true Russian iron-clad. As hardy as the Wealthy.

as prolific as the Duchess; unsurpassed in flavor.

Fruit medium to large, yellow and finest quality.

Rose

A seedling of the Duchess, which originated in Wisconsin. The fruit is dark rose mettled red; tart fine flavor.

A chance seedling of the Duchess. Fruit of large size, greenish red-striped and splashed. Fruit of medium size, pleasant acid, and a good bearer, October

Snyder

#### CRAB APPLES



Florence

Whitney

Transcendent

ARCTIC Fruit medium to large, acid, crisp and juicy. Fine for jelly.

DARTT A handsome fruit about same size as Whitney; good bearer.

EARLY STRAWBERRY Striped red, crisp and juicy, fine for eating and for jelly.

FLORENCE Light yellow streaked with red, a splendid mammoth variety.

GENERAL GRANT Fruit of the largest size, bright red, and making the finest jelly.

HYSLOP Fruit large, crimson, very beautiful, the flesh is yellow shaded with bright red.

LYMAN'S PROLIFIC Large red striped; splendid for cooking.

MARTHA A seedling of the Duchess, fruit glossy yellow, shaded with bright red.

RED SIBERIAN Fruit large, pale yellow, with rich blush, Flesh white and tender.

SYLVAN SWEET Fruit large, pale yellow, with rich blush, Flesh white and tender.

VIRGINIA The fruit is small, round, dull red, dotted with white, fine or cider.

WHITNEY Glossy green, striped with red, fruit extra large, juicy and rich flavor.

YELLOW SIBERIAN Fruit small, bright orange yellow.

PRICES, MAIL SIZE, 15c each, 4 for 50c, postpaid. EXPRESS or FREIGHT, 3 to 4 ft., 2 years, 35c each, \$3.50 per doz., \$25 per hundred; 4 to 5 ft., 3 years, 45c each, \$4.50 per doz., \$30 per hundred.

These trees are perfectly hardy, and succeed anywhere. They are ornamental and shade trees as well as splendid fruit producers. They commence to bear when quite young and annually produce large crops of fine fruit, especially prized for jellies, preserves, cider and vinegar. Many of the newer sorts are delightful table fruits. Few fruits combine beauty and utility to the same extent as these hardy fruits and they give satisfaction everywhere.

### New and Standard Hardy Varieties

No class of fruit is more universally popular. They fruit at an early age, are profitable to grow in quantities for the market or in small lots for home use, and none yields more readily to care and cultivation, producing large crops of the most lucious fruit. All our plums are budded on hardy native stocks, thus insuring their hardiness and their adaptability to all sections.

PRICES (except where noted) 4 to 5 ft., 2 years, 40c each, \$4.00 per dozen, \$30 per hundred; 5 to 7 ft., 2 years, 50c each, \$5.00 per dozen, \$35 per hundred.

Chency
An unusually good native variety.
The tree is of good form and as hardy
as the oak.
The fruit averages large and is of finest
quality. The flesh is very firm, rendering it valuable
for shipping purposes.

Medium size, red. Vigorous grower and abundant bearer. Cottrell

De Soto The fruit is of medium size, dappled red and yellow, ripening in September, and is firm, sweet and juicy. The tree is hardy and productive, Good for general planting and market purposes,

Large, round, red on yellow ground. Tree Etta of fine form and very productive.

Forest Garden
The fruit is very large and round, purplish, red, mottled with yellow, juicy, sweet and rich. The tree is clean, healthy, vigorous and productive.

Of large size, firm juicy and delicious. Tree a good strong grower. Hammer

Hawkeye The tree is hardy, thrifty and an annual bearer. The fruit is large, light in color, mottled with red, of superior quality, very firm and an excellent shipper. It ripens in September.

Milton Another native variety of great merit, The firuit is extra large, roundish, oblong, dark green, the skin is thin, the flesh firm and of excellent quality. It is the earliest variety in cultivation.

Medium size, round, red. juicy. Ocheeda

The filesh is firm, sweet and

Similar to the Miner in Prairie Flower size, form and color, Flesh firm and juicy.

The fruit is reddish purple and of medium size. Quality good. Rockford

One of the largest native plums. It is a light pinkish red in color, very Stoddard handsome, with a tough, sweet skin.

Surprise The tree is a strong, upright grower, withstanding the most severe winters without injury. The fruit is large, deep red in color, and has good keeping qualities, The flesh is very firm and of an excellent flavor. Price, 4 to 5 ft., each 50c, doz. \$5.00; 5 to 7 ft. each 60c, doz. \$6.00,

Weaver Originated in Iowa. The fruit, ripening in August, is large, purple, flardy, thrifty and prolific, and a constant bearer.

Wyant A very popular sort. The fruit is large, oblong, sometimes slightly flattened; a deep purplish red and of an excellent quality.

Fruit round, oval, color crimson over dotted orange, flesh yellow, fine flavor and quality.



Surprise



#### ROCKY MOUNTAIN CHERRY

A fruit for all people and all sections. One of the greatest noveltles in the fruit line ever introduced. It bears every year and is as prolific as a currant bush, 16 quarts having been picked from a 3 year old tree. Grows to a height of 4 feet and has never been affected by insects, black knot or other disease. The fruit is a rich red and changes to almost black when ripe, of good size, fine flavor and unsurpassed for preserves or eating from the hand; season of ripening being after all others are gone. In flavor it is akin to the sweet cherries. Mail size, postpaid, each 15c, 4 for 50c. Express or freight, 18 to 24 in., each 25c. 3 for 60c, \$2.25 per doz.

Ostheim tested in our severest winters. The fruits are large, tender and juicy, with a sub-acid flavor.

Vladimir A very hardy sort, coming from a district 100 miles cast of Moscow, train loads of fruit are sent annually to all parts of Russia. The fruit is larger than Early Rich-

of Russia. The fruit starger than barn mond, black with highly colored juice.

Wragg Very hardy, vigorous and productive. The fruit is dark purple, of medium size, and most excellent quality.



Compass Cherry

Compass Cherry Absolutely hardy everywhere. Originator's description: "This cherry was originated at Springfield Minn. It is a cross between the Sand cherry and the Miner Plum. Nearly an inch in diameter, a bright red, sweet and juicy and of very fine flavor. The original tree bore fruit the third year from the seed and has borne a full crop every year since. The tree is a regular and heavy bearer, and produces fruit the next year after setting out. For exposed situations and for the north and west it is THE cherry". Express or freight, 3 to 4 feet, each 50c, doz. \$5.00; 4 to 5 feet, each 60c, doz. \$6.00.



Lutovka. One-half Natural size

Montmorency The fruit is very hardy and bears profusely. It fruits while very young, and has large crops annually. The fruit is very large and bright shining red. It ripens about the last of June; a week later than Early Richmond. One of the finest varieties.

STANDARD SORTS

Vladimir, One-half Natural Size



Montmorency Cherry

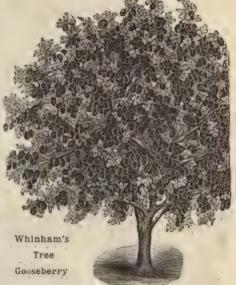


Keepsake Gooseberry

### Gooseberries.

NOTE-Gooseberries, 2 year, by express or freight at purchasers expense

Whinham's Tree This grows in the tree form, throwing its branches straight out or upward, keeping the berries off the ground. The fruit is very large, often measuring 1½ to 2 inches in length, of a rich red color and in quality and flavor unequaled. It has been proven perfectly hardy by thorough tests in all parts of America and stands the severe winters of the North without protection. By mail prepaid, 1 yr. strong 25c. ea. 4 for 85c; 2 yr. strong 6 at \$1.75, 12 for \$3.00; 50 for \$10.00. By reight or express.



Pearl Gooseberry

Pearl A very prolific variety, healthful vigorous of growth, free green, large and handsome. By mail postpaid. 1 yr. strong 20c. each, 4 for 75c; 2 yrs. strong, by freight or express 6 for \$1.50, 12 for \$2.75, 50 for \$9.00,

Joslyn (RED JACKET) Fruit is as large as Winham's, a bright shiny red, a most beautiful and attractive berry. Flavor is most delicious and commands the very best market price. Plant and foliage are at all times vigorous, clean, healthy and mildew proof. Has been tested in many sections under most trying circumstances and has proven at all times and in all places thoroughly hardy and enormously productive. Price, same as Pearl.

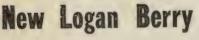
Smith's Large, pale yellow, thin-skinned, of excellent quality for dessert or cooking. Moderately vigorous and exceedingly fruitful. Where conditions are favorable, a valuable sort. By mall postpaid, 1 year strong, each 15c, 4 for 20c, each; 2 year strong by express or freight, 6 for \$1.25, 12 for \$2.25, 50 for \$7.50

Downing The berry is large, handsome, a pale green in color, of excellent quality. A favorite for home and market. The bush is a vigorous grower, free from mildew. Price same as Smith's

Houghton The fruit is of medium size, roundish oval, pale red, sweet and tender. The plants are of spreading habit, shoot slender and enormously productive. By mail, postpald, 1 year strong, 15c each, four for 50c; 2 year strong, by freight or express, 6 for 50c, 12 for \$2.00, 50 for \$7.00.

# JUNEBERRY Improved ....Dwarf

It is a quick grower, forming dense clumps of bushes which bloom and bear heavily when only one or two feet in height. It is exceedingly sweet and has a luscious flavor. Mail size, 25c each, 4 for 50c, postpaid; by express, 18 to 25 inch, 25c each, doz. \$2.50.



(Blackberry Raspberry)

It originated in California and is a true hybrid between the Raspberry and Blackberry partaking of the nature of both in appearance and quality, but is finer and more delightful. It bears abundantly, the berries are the size of the largest blackberries, and a dark purple red in color. Ripens early, before Blackberries. By mail postpaid, 25c. each 4for 90c; by freight or express, 12 for \$2.50, 50 for \$7.50.





Buffalo Berry

### BUFFALO BERRY

This is a hardy fruit discovered on the banks of the Missouri River in the Dakotas. It is a handsome shrub, as well as splendid fruit, growing to a height of from 8 to 12 cet. The fruit is borne in masses resembling great clusters of currants and cannot be surpassed for preserves, jellies, pies, etc. It continues fruiting all summer. Mail size, postpaid, 15c each. by express, large size, 25c each, \$2.00 per doz.



Dwarf Juneberry

# L.L.MAY& CO.



Currants Hardy, easily cultivated, responding liberally to cultivation, and standing neglect well, no class of plants grown will afford better returns for the investment, either for home use or the market than these. They should be had in every garden and will pay handsomely for the market. Plant four feet apart in rich ground, cultivate well and mulch heavily. Embracing the hardlest, most prolific and best quality grown.

#### FOUR CHOICE VARIETIES

May's Giant Ruby The largest red currant in existance. These bushes are unusually hardy in habit of growth and bear profusely. The berries are beautiful light red and grow in immense clusters, more resembling bunches of red grapes than bunches of currants. Many fruit growers are now planting largely of this variety in place of the older sorts on account of its enormous yield. 1 yr. each 15c, 6 for 75c. postpaid; by express or freight, 2 yr. 6 for \$1.50, 12 for \$2.50, 50 for \$5.00.

Perfection Currant The latest introduction, created by crossing Fay's Prolific with White Grape, and combines the best qualities of both parents. In color it is a beautiful bright red and of size larger than the Fay, the clusters average longer and the size of the berries is maintained to the end of the bunch. It is one of the most productive currants we have ever known, and in quality is a present to anything in the market today, being of ty it is superior to anything in the market today, being of a rich, mild, sub-acid flavor and having plenty of pulp with few seeds. 1 year, each 25c, 6 for \$1.25 postpaid; 2 yr. 6 for \$1.75, 12 for \$3.00, 50 for \$10.00, by express or

Red Cross Jacob Moore, the originator, says: "Red Cross clusters are long and have well-necked berries; double the size of Victoria, and far superior in quality to Cherry or Victoria. Nothing will compare in quality with Red Cross but White Dutch, which is so small. Red Cross was first fruited in 1889. I have seen the fruit growing in such masses as to hide the upper branches from view. It is larger than Cherry. The plant makes twice the growth of Cherry, and yields two or three times as much fruit. I recommend it with confidence, I consider Red Cross of the best of the new currants" Price same as May's Giant Ruby.

White Wine This is the hardiest white sort ever introduction the middle and northern states. It bears great bunches of pearly white currants of the most delicous flavor. This and Giant Ruby we consider the best of all currants in both quality and yield, surpassing even the well known valuable Fay's Prolific, which has made such a favorite the past few years. Price same as May's Giant Ruby. May's Giant Ruby.

AMATEUR FRUIT GROWING. A practical guide on the cultivation of small fruits (especially in cold climates) fully illustrated. Price, paper cover 25c.

#### GENERAL LISTS OF STANDARD **VARIETIES**

Black Champion The leading, tested black currant. It is a vigorous grower and very productive. The berry and bunch are very large and of most excellent quality.

Black Naples Fruit varies from small to large, averaging above medium, pulp acid with strong flavor.

Cherry A standard red, berries large, bunches short and compact, very vigorous and productive.

Fay's Prolific Until the introduction of May's Giant Ruby this was considered the leading market variety. Stems and bunches are extra large, uniform

market variety. Stems and bunches are extra large, uniform size, easily picked, of excellent quality. The plant is very productive, robust and hardy.

London Market A new currant of merit, the money maker and sure cropper. Read description from its home: "As a money making market currant we believe this variety has no equal. It was first grown in this country by Henry Bowles, of Michigan.

Lee's Prolific A black variety, fruit large and of excellent quality.

Long Bunch Holland The best of the late varieties vigorous and productive, fruit clusters long and of large size. Ripens after others are gone,

North Star A strong growing red sort. Bunches four inches long Pomona Beyond comparison in productiveness and fine quality with any other of the older sorts, and from present indications destined to supersede all other red currants. Its yield of fruit is something wonderful, vigorous and robust grower, healthy, hardy and an early bearer. Fruit clear, bright, translucent red, bunches large and full, size of berry very near as large as the Fay. It is of remarkably fine quality, sweet and mild, and less acid than any we know of, with few seeds, and these are small.

Victoria Erect growing, heavily laden, even into Septright red fruits. Its late season adds greatly to its value.

Wnite Grape The standard white, an excellent variety.

Excellent for dessert use because of its mildly acid flavor and large handsome clusters of golden green or white berries.

Wilder A new variety of great merit, one of the strongest and very productive. Berries are very large, bright red. Even when dead ripe they hang on the bushes a long time without dropping.

#### PRICE STANDARD VARIETIKS

By mail postpaid, 1 yr. 15c, 6 for 75c,; by express or freight. 2 yrs., 6 for \$1, 25, doz. \$2.00, 50 for \$4.00 100 for \$7.50.









=== RASPBERRIES =

INTRODUCTION: Raspberries give greater returns for the time and money expended than any other fruit, thriving everywhere and producing enormous crops which always sell at good prices. Several acres planted with small fruits for market purposes will prove very profitable to farmers living near cities. We would advise the earliest and latest ripening varieties for commercial purposes, atthough mid-season varieties should be planted to secure a succession throughout the fruiting season. We send out only extra strong, healthy plants, which will give good results and satisfaction to our customers under ordinary good care and conditions. When ordered by express deduct 10c on postpaid price by the dozen.

CHOICE RED VARIETIES

Cardinal A wonderful variety that grows to a height of ten feet; is exceedingly productive, the berries being rich red and pure flavored. It is extremely hardy and highly recommended by leading horticulturists.

By mail, prepaid, 15c ea., 4 for 50c. By express or freight, doz., \$1.00; 50, \$2.50; 100, \$4.00.

Kingston Beauty A product of Minnesota of strongest growth, making from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from 10 to 15 canes from one plant and after the first from

Kingston Beauty A product of Minnesota of strongest growth, making from 10 to 15 canes from one plant and after the first year making a strong upright growth. The wood ripens well and is practically thornless. It is very hardy, bearing an immense crop of rich plump berries after the most severe winters. Prices same as Red Cardinal.

King Considered one of the best of the Early Red Raspberries by many of our best fruit growers. The berries are large, of excellent flavor, very firm, shipping well and among the earliest to ripen. It is very hardy and productive. Prices same as Red Cardinal.

Black Hills A very hardy variety which has stood the severe test of a Northern winter at our nurseries without any protection and surpasses nearly all other varieties in yield, length of scason and flavor. The fruit is rich red in color, very large and of most delicious quality. It originated in Dakota and experiments at our nurseries have convinced us that it can be highly recommended to large planters. Prices same as Cardinal.

STANDARD RED VARIETIES

PRICES: By mail, postpaid, 10c each, 6 for 50c; by express or

PRICES: By mail, postpaid, 10c each, 6 for 50c; by express or freight, doz., 50c.; 50 for \$1.00; 100 for \$1.50; \$12.00 per 1,000.

Cuthbert A standard hardy variety, enduring Northern winters and Southern summers equally well.

Columbian This berry is widely known as a very hardy variety, the canes growing from 12 to 15 feet in length, many being one inch in diameter. The fruit is dark red, very large and firm, juicy and of delicious flavor. licious flavor.

Haymaker An Ohio seedling of the tall, strong-growing Columbian type, with berries similar in size, color and texture, but a little more acid, and produced in even heavier crops.

Loudon We particularly wish to recommend this as one of the finest on the market. It is a northern grown variety originated by L. W. Loudon of Wisconsin.

Marlboro Vigorous and productive. The fruit is of large size, light crimson color, good quality. A good, tested, early berry for the North,

CHOICE BLACK VARIETIES

Cumberland The berry is very large and firm, of splendid quality and flavor. The plant is wonderfully productive, entirely hardy, very vigorous and healthy and quite unaffected by either anthraconse or yellow blight. It is a mid-season variety, ripening after Leuhegan and before Gregg. Price by mall, postpald, 10c each, 6 for 50c; by express or freight, doz., 75c; 50 for \$1.25: 100, \$2.50: 1,000, \$12.00.

Mayfield Prize Price by mall, postpald, 10c each, 6 for 50c; by express or freight, doz., 75c; 50 for \$1.25: 100, \$2.50: 1,000, \$12.00.

Mayfield Prize Severe winters without the least damage, as well as the extreme heat of Southern States. It is extremely early, making it invaluable to fruit growers and others who want a good fruit for the early market. The berries are of good size, firm texture and great keeping qualities. Its appearance is most handsome, being a deep, glossy, jet black, nearly free from bloom. On the market in competition with other standard varieties it commands a much higher price and is always most eagerly sought after by the best trade. Prices same as Cumberland.

Minnesota Pride An excellent new variety offered for the first time last season and especially adupted to the Northwest. The fruit is larger than that of Cumberland or Kansas, very solid and hangs well after ripening. Price by mail, postpaid, 15c each, 6 for 50c; by express or freight, doz., \$1.00; 50 for \$3.00; 100 for \$5.00.

Munger The fruit is black, resembling Gregg although better flavored, tougher in texture and a better shipper. Especially good for canning and evaporating. Prices same as Cumberland.

STANDARD BLACK VARIETIES PRICES: By mail 10c ea. 6 foreight, doz., 60c; 50 for \$1.50; 100 for \$2.50: 1,000 for \$1.500.

Gregg Canes of strong, vigorous growth and, under good culture, very productive; berries are large.

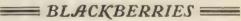
Gregg Canes of strong, vigorous growth and, under good culture, very productive; berries are large.

Kansas Strong, vigorous grower, standing extreme drought and cold.
Ripens early, after Palmer. Berries size of Gregg.

Nemaha It is large, round, firm, juicy and of better quality than Gregg,
Ohio A very strong growing, hardy sort, producing fruit which is much esteemed for drying.

Palmers The first to ripen; fruit good size and quality, canes wonderfully productive, vigorous

and hardy.



This excellent and profitable fruit should be planted for garden use in rows 5 to 6 ft. apart with plants 3 to 4 ft. apart in the rows; for market, in rows 6 to 7 ft. apart, with plants 4 to 5 ft. apart in the rows. Give the plants the same cultivation as for Raspherries.

#### CHOICEST VARIETIES

Eldorado A very vigorous growing, perfectly hardy variety, enduring our severe winters without injury. Fruit very large, borne in clusters which ripen very evenly; quality unsurpassed and an excellent shipper. PRICES. By mall, postpaid, each 15, 4 for 50c; by express or freight, doz., \$1.00; 50 for \$4.50; 100 for \$8.00.



# L.L.MAY& CO.

May's Surprise

This is one of the hardiest, earliest and most productive varieties. The fruit is very large, glossy black, and of fine substance and flavor. An ideal shipping variety. Desirable for canning and preserving on account of its rich flavor, good form and coreless nature. Each 15c, 4 for 25c, postpaid. By express or freight \$1.50 per doz., 50 for \$4.50, 100 for \$8.00.

Ward

Is a good shipper; perfectly hardy, no superfluous sprouts, a great yielder of large blackberries, rich and sweet, no hard cores, fruit all on outside, easily harvested. Each 15c, 4 for 50c, postpaid. By express or freight \$1.50 per doz., 50 for \$4.50, 100 for \$8.00.

#### BLACKBERRIES. Standard Varieties

Each 10c, 4 for 35c, postpaid. Express or freight \$1.00 per doz., 50 for \$3.00, 100 for \$5.00. A perfectly hardy variety, very vigorus and healthy. Bears immense crops of medium sized fruit of most luscious flavor, that bear shipping well and bring the highest market price.

Minnewaski Early, hardy and most productive. Fruit large, tender, juicy and sweet.

Snyder Extremely hardy, enormously productive, finest flavor, ripening early.

Stone's Hardy Originated in Wisconsin, and is very hardy, sweet, productive, weighing down its strong canes with its crops of delicious fruit.

Taylor Berries large, of fine flavor; canes of strong growth and hardy.

#### DEWBERRIES

Austin's Improved

"The berries are much larger than those of any other dewberry or blackberry. It requires no trellises or stakes. The fruit is jet black and of superior flavor. For productiveness it outrivals all dewberries. Each 15c, 4 for 50c, postpaid. Express or freight, \$1.50 per doz., 50 for \$4.50, 100 for \$8.00.

Lucretia

"The berries are much larger than those of any other dewberry or blackberry. It requires no trellises or stakes. The fruit is jet black and of superior flavor. For productiveness it outrivals all dewberries. The berries are much larger than those of any other dewberry or blackberry. It requires no trelight, \$1.50 per doz., 50 for \$4.50, 100 for \$8.00.



Austin Dewberry

#### New and Standard Sorts. STRAWBERRIES.

These delight in good rich soil, but will grow on any soil capable of growing good general crops. By planting early, medium and late varieties, fruit is supplied the entire season. As a fertilizer we recommend well rotted barnyard manure.

For field culture plant in rows 3½ feet apart, 18 inches apart in the rows. For garden culture 18 inches apart each way, leaving a pathway every third row.

After ground is frozen in the fall give a light cover-ing of leaves or straw, enough to shade the plants, to keep the soil from thawing and freezing when the sun shines. Remove covering in early spring when plants begin to grow. If part of covering is left between rows, it will act as mulch and help to keep the fruit clean.

Our plants are all strong, vigorous stock and cultivated entirely for the production of plants. Carefully graded, handled and packed and certain to give satisfaction.

Mrs. Miller

X One of the best varieties introduced by Matthew Crawford, the great strawberry specialist, who describes it as follows: "The plant is large, productive, able to bring its whole crop to maturity. Fruit very large, regular conical form, dark glossy red, of excellent quality. Season medium to very late.

Victor

P A tough healthy plant like Senator Dunlap, and productive under any method of culture. The fruit is very large, dark glossy red, flesh firm and of excellent flavor, a good market berry. Season medium to late.

medium to late

Nimrod Previously exhibited as No. 84. The fruit is large and beautiful, of regular form, smooth and glossy, brilliant red, very firm and of excellent flavor. The plant is of medium size and healthy, a good bearer. The season is medium.

Dakota A cross between the wild strawberry of Alaska and one of our best native varieties. The fruit is of medium size, dark red, solid, a splendid shipper. Extremely hardy and adapted to the extreme northwest on account of its superior root system.

STANDARD VARIETIES

By mail, postpaid, doz. 30c, 100 for \$1.25.
By express, 100 for \$1,00, 1000 for \$6.50.
Please Note
Not less than six of a variety sold. Six at rates, 50 at 100 rates, 500 at 1,000 rates, Six at dozen

Please Note
quantities priced on application.

Bederwood
Bederwood
Brandywine

Grescent Seedling X Medium size. bright scarlet, vigorous, hardy.

Gandy P Reliable late variety, bright crimson, uniform in size and shape, large and firm, plants vigorous and healthy.

Glen Mary P Berries large to very large, bright deep red on surface, light red to center, sweet, rich, good flavor. Season medium to late.



Perfect Blossom



Perfect and Imperfect Blossoms: Varieties marked "P" have perfect blossoms and

will bear fruit abundantly without being mixed with other varieties. Varieties marked "X" have imperfect flowers and should be mixed or planted among other varieties, so as to properly fertilize them, or they will produce but little fruit, and it will be imperfect; when properly fertilized they are more productive than perfect flowering varieties.

Greenville X It has been thoroughly tried at the experimental stations for the past six years, and reports are unanimous in its favor. It leads for productiveness, market, home use and general purposes; combines earliness, firmness, large size, good quality, very even and fine color, with wonderful vigor and health of plants; free from rust, and attains its greatest productiveness when planted near Bederwood.

X A fine grower, very productive. One of the early market sorts. Uniform, long, medium size. One of the leading Haverland

Joe P Strong, beautiful plant. Multiplies rapidly. Berries large, brilliant, glossy red, conical in form, borne well up off the ground on strong stems; of good quality; medium to late. One of the very finest we have ever sent out and bound to succeed any where.

Lovett X The berries are produced in clusters of 8 to 10; are globular, slightly conical, brilliant red; ripen uniformly to the tip and are large and delicious. For general market purposes it has no superior,

Michel's Early

P First and earliest of its kind. It is strong, hardy and productive, The berries are bright crimson, medium size, full and round and most delicious flavor, ripening before all

Parker Earle

P Uniformly large, regular, conglossy scarlet crimson; ripens all over; desh moderately firm, no hollow core, quality good; flowers perfect, Plant very vigorus, healthy and remarkably productive.

Rough Rider

Somewhat flattened and pointed, dark and red in color. Stock from our own growing. One of the best late strawberries, We highly recommend this as the best sort for late ripening.

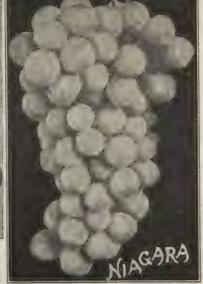
Senator Dunlap
P Exceedingly vigorous, fruit large, regular and attractive, in form, deep red without and within, firm, excellent quality. Begins to ripen with the earliest and continues nearly a month.

Wm. Belt P Vigorous, heavy plant, very thrifty and productive. Berries large, conical, uniform in shape, glossy crimson. 'All ripen without green tips, of good quality, flavor, and excellent for market and shipping.

Warfield X Far the best and most profitable on the market. Unsurpassed for shipping on account of its firmness and great beauty. Very productive and vigorous, large, deep crimson and of most exquisite flavor.









GRAPES

McPike highly ornamental in covering unsightly places and making arbors, pergolas, etc. A few vines along the garden fence will furnish enough grapes for home use and also some for market.

#### Choice Hardy Varieties

Beta A hardy variety originating in his state. A cross between a culti-vated sort and the native wild grape. The vine withstands our severest Northern winters without protection or injury. The fruit is jet black, of medium size. It ripens before frost, is sweet and luscious. By mail post-paid, 1 year strong, 25c each, 4 for 90c; 2 year strong, by express or freight, each 50c, 6 for \$2.75.

Campbell's Early

The berries are large, often an inch or more in diameter, glossy black with a purple bloom, sweet and juicy, with few seeds. They ripen from the 15th to the last of August. As a keeper and shipper this variety is unequaled by any other American grape, while as a dessert grape it is delicious. By mail postpaid, 1 year strong, 20c each, 4 for 75c; 2 year strong, by express or freight, 30c each, 6 for \$1.75, 12 for \$3.00, 50 for \$12.00.

McPike
This mamouth black grape has been exhibited in all parts of the country, its great size, fine flavor and beauty creating a sensation, It is a seeding of Worden and has many of the good qualities of both Worden and Concord. Ripens before Concord, Prices same as Beta.

Valuable for all sections of the United States, as White Diamond it is healthy and perfectly hardy, Prices same as Campbell's Early.

Standard Hardy Varieties

NOTE PRICE--Unless otherwise quoted. By mail Postpaid, 1 year strong, 15c each, 4 for 50c; 2 year strong, by express or freight, 20c each, 12 for \$2.00, 50 for \$7.00,

A vigorous grower, producing, large, red, thick-skinned grapes, which ripen early. Agawam

The bunches are all compact, shouldered, ripening a little before the Concord. Delaware A seedling of the Concord, which it resembles in general ap-

Eaton pearance, but the berry is much larger.

Empire State A fine large white grape, very highly regarded in Eastern sections.

Moore's Early One of the best early ripening varieties. The bunch is large, round and with a black-blue bloom. In quality surpassing the Concord,

A most desirable white variety and one that is hardy, vigorous and productive in all sections.

Pocklington A very beautiful white variety.

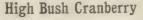
A large black grape of the Concord type, but 3 to 10 days Worden earlier.

Brighton

Bunches large and well-formed; berries medium to large, of good flavor and quality. An excellent early grape, ripening with Delaware. By mail postpaid, 1year strong, 15c each, 4 for 50c; 2 year strong, by express or freight, 20c each, 12 for \$2.00, 50 for \$7.00.

Concord

The well-known standard variety. It succeds wherever grapes are grown. By mail postpaid, 1 year strong, 12c each, 6 for 50c; 2 year strong, by express or freight, 15c each, 12 for \$1.50, 50 for \$5.00.



A very ornamental and extremely hardy plant, thriving anywhere and naturally forming a well shaped bushly top. The foliage is deuse, a very handsome dark green, clean and attractive. The flowers are pure white and hang in large showy clusters in the early summer and are followed by scarlet berries that remain on the bush all winter and are in every way the equal of the common low bush or swamp cranberry having the same flavor and usefulness for jellies, pies.

#### Strawberry Raspberry

A beautiful fruit from Japan. The bush is from 18 inches to 2 ft. in height, entirely hardy and impervious to heat and drought. The berries are larger than strawberries, bright scarlet and make very good jelly or jam. It yields regularly and abundantly the first season.



Strawberry Raspberry



High Bush Cranberry

# L.L.MAY& CO. SEEDSMEN CFLORISTS ST. PAUL MINN.



White Ash

### Shade and Ornamental Trees

For Windbreaks and Beautification of Home Surroundings.

This department of our business is extensive. Avenue and park trees are cultivated in large blocks, shrubs and small growing trees cover many acres and thousands of rows contain the more delicate shrubs and herbaceous plants. To people desirous of laying out estates or beautifying their grounds, we would be glad to furnish plans, suggestions and estimates on large or small places. In ordering we suggest purchasing with a view to color effect and groupings. The results are most gratifying when trees and shrubs of colors, that blend narmoniously, are planted in clumps, softening sharp turns, cutting off unsightly views or leaving long clear vistas through the lawn.

All our trees are grown under a thorough, clean system of cultivation, frequently transplanted and are well supplied with an abunbance of fibrous roots which enables them to bear transplanting well. Do not be deceived into planting forest-grown trees, for disappointment follows 99 plantings in every 100. In many varieties we have large specimen trees, which are not quoted herein. Prices on these will be cheerfully given on application. For hardiness and quick growth, we especially recommend the Catalpa Speciosa, Silver or Soft Maple and Carolina, Lombardy and Silver Poplars

Special Note We can supply all sizes in ornamental trees, thus those desiring trees for parks, cemeteries, etc., or in large quantities should write for special quotations.

Prices quoted are for trees on board cars at nursery, and freight or express, to be paid by purchaser. 6 can be had at a dozen prices; 50 at 100 rates, 500 at 1,000 rates.

Ash, American White A valuable native variety of rapid growth. forming straight clean trunks and broad, oval shaped heads. Desirable for parks, public grounds and street planting, also for timber and forestry purposes. 4 to 6 ft. ea. 35c, doz. \$3.50, 100 \$25.00; 6 to 8 ft. ea. 50c, doz. \$5.00, 100 \$35.00; 8 to 10 ft. ea. 65c, doz. \$7.00, 100 \$45.00,



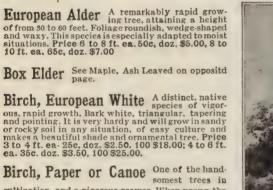
European White Birch

Catalpa, Speciosa This hardy native variety is one of the finest for shade and ornament in our entire list. The leaves are large, heart-shaped, beautifully ribbed, never subject to the attacts of insects, and at all times clean vigorous and beautiful. Price 3 to 4 ft. ea. 25c; doz. \$2.50; 4 to 6 ft. ea. 35c. doz. \$3.50

#### Catalpa, Bignonoides

A rapid growing tree, with large, heart-shaped leaves and pyramidal clusters a foot long, of purple and white flowers. Price, 2 to 3 ft. ea. 20c. doz. \$2.00: 3 to 4 ft. ea. 25c. doz. \$2.50.

We have stock of Catalpa of extra sizes, 3 to 5 inches caliber. Special prices given on application.



Birch, Paper or Canoe One of the hand-somest trees in cultivation, and a vigorous grower. When young the bark is dull brown, but changes as the tree grows older, to a shining, silky white, rendering it clean looking and attractive. 3 to 4 ft. ea. 25c. doz. \$2.50 to \$18.00; 4 to 5 ft. ea. 35c, doz. \$3.50, 100 \$25.00.



Hackberry



Catalpa

Elm, American This is well known and thrives in any soil. Price, 4 to 6 ft. ea. 35c. doz. \$3.50, 100, \$25., 6 to 8 ft. ea. 50c. doz. \$5.00, 100 \$35., 8 to 10 ft. ea. 65c. doz. \$7.00, 100 \$45., 10 to 12 ft. ea. \$1.00, doz. \$10., 100 \$75.

Elm, Scotch Fine spreading tree, rapid growth. Prices same as

Hackberry A very handsome native tree, of easy growth and great vigor. Price 3 to 4 ft. ea. 25c, doz. \$2.50, 4 to 6 ft. ea. 35c, doz. \$3.50; 6 to 8 ft. ea. 50c, doz. \$5.00

Linden, European Similar to the American Linden. Price 4 to 6 ft. ea. 35c, doz. \$3.50; 6 to 8 ft. ea. 60c. doz. \$6.50 8 to 10 ft. ea. 75c. doz. \$8.00.

Hop Tree (Ptelea) A small hardy tree, thriving in any well-drained ft. ea. 50c, doz. \$5.00; 6 to 8 ft. ea. 75c. doz. \$8.00; 8 to 10 ft. ea. \$1.00 doz. \$10.00.

May's Northern Grown Seeds a sure Winner.



Linden



Box Elder or Ash Leaf Maple

### Shade and Ornamental Trees

Linden, American Basswood. Perfectly hardy everywhere, most vigor-our in growth, with large, clean, handsome foliage, af-fording an abundance of shade and forming large, stately trees in a short time, few trees have more good qualities to commend themselves to planters than this. Price same as European Linden.

Larch, European An excellent, rapid grower, slender branches and light foliage, which is soft and graceful. Price, 2 to 3 ft. each 25c. doz. \$2.50, 3 to 4 ft. 35c. each, doz. \$3.50.

Locust, Black or Yellow A native tree of large size, rapid growth and valuable for timber as well as quite ornamental. The flowers are disposed in long, pendulous racemes, white or yellowish, very fragrant and appear in June. Price, 2 to 3 ft. each 20c. doz. \$.200; 3 to 4 ft. each 30c. doz. \$3.00.

Maple, Schwedleri The most ornamental of all maples, extremely hardy, of German origin. In the spring the leaves and young sprouts are purplish red, changing as the season advances, to copper bronze and in the autumn assuming a pure golden tint. Price 4 to 6 ft. ea. \$1.00, doz. \$10.00 6 to 8 ft. each \$1.50, doz. \$15.00; 8 to 10 ft. each \$2.00, doz. \$20.00.

Maple, Silver or Soft A magnificent shade and ornamental tree of rapid growth. It is perfectly hardy and will thrive in any soil and any locality. The leaves are beautifully shaped and have a silver gleam.

The hardiness and ease of culture of this tree makes it one of the most desirable for street and park planting. Price same as Ash Leaf.



PINE OAK

Maple, Ash Leaf, (Manitoba) Box Elder. A durable tree for street planting. It stands in a very short time. It is mostly used in the West and Northwest, it withstands successfully both drought and extreme cold. It attains a height of 70 feet, of rounded, globular shape, the bark is greenish yellow on young wood. Succeeds in a variety of soils. Price 4 to 6 ft. each 25c., doz. \$2.50; 100 \$18 00. 6 to 8 ft. each 40c. doz. \$4.00, 100 \$25.00; 8 to 10 ft. each 60c. doz; \$6.50, 100 \$45.00.

Maple, Norway

A tree of foreign origin, a sturdy, symmetrical grower forming a broad, spreading, rounded head. Price 3 to 4 ft. each 25c. doz. \$2.50; 5 to 6 ft. each 50c, doz. \$5.00; 6 to 8 ft. each 75c, doz. \$8.00; 8 to 10 ft. ea. \$1.25, doz. \$12.00

Maple, Sugar or Rock A valuable tree for sugar as well as lumber, shade and ornament. It is adaptable to all locations, roots deeply and grows symmetrical, into a tree of large proportions. Price 3 to 4 ft. each 25c. doz. \$2.50; 4 to 5 ft. ea. 40c. doz. \$4.00.

Maple, Weirs' Cut Leaf A very beautiful silver leaf sort with delicately cut leaves and distinct, half drooping habit. Price 6 to 8 ft. each 75c. 8 to 10 ft. each \$1.00.

Maple, Tartarian A distinct and attractive tree of dwarfish growth, rounded head, and handsome appearance at all times. Price 2 to 3 ft. each 25c. doz. \$2.50; 3 to 4 ft. each 50c. doz. \$5.00.

Mountain Ash, Oak Leaf A handsome tree of erect, compact growth, forming heads from 20 to 30 feet in breadth and the same in height. Price, 3 to 4 ft. each 25c. doz. \$2.50; 5 to 6 ft. each 50c. doz. \$5.00; 6 to 8 ft. each 75c. doz. \$7.50. Mountain Ash, American A native tree of fine graceful habit, perfect hardiness and great beauty. Price same as European Ash.



SILVER OR SOFT MAPLE

#### Mountain Ash, European

Covered in Spring with snowy white blossoms, and in late fall and winter with clusters of red berries. An excellent tree for lawn planting, Price 4 to 5 ft, ea. 30c. doz. \$3.00 to 8 ft. ea. 50c, doz. \$5.00; 8 to 10 ft. ea. 75c, doz. \$7.50.

#### Mountain Ash, Golden

Bright yellow foliage and abundance of red berries. Price 3 to 4 ft. ea. 50c, doz. \$5.00

#### May Day Tree

It is of sturdy, vigorous growth, forming compact, rounded heads, straight, stiff stems and very uniform, handsome trees at all stages of growth. 3 to 4 ft. ea. 50c, doz. \$5.00; 4 to 6 ft, ea. 75c. doz. \$7.50; 6 to 8 ft. ea. \$1.00, doz, \$10.00.

#### Oak. Pine

Almost pyramidal in habit, and sometimes described as half weeping when old, because its lower branches touch the ground. The leaves are deep green, glossy and finely divided. Orange-scarlet in fall. Price 3 to 4 ft. ea. 30c. doz. \$3.00.



Weirs' Cut Leaf Maple

# SEEDSMENT



#### AVENUE OF CAROLINA POPLARS

Poplar, Norway The name is given to what is probably a very vigorto us from Europe. 3 to 4 ft. ea. 25c., doz., \$2.50, 100 \$15.00; 4 to 6 ft.
ea. 35c., doz., \$3.50, 100 \$25.00; 6 to 8 ft. ea. 50c., doz., \$5.00, 100
\$35.00; 8 to 10 ft. ea. 75c., doz., \$8.00, 100 \$50.00; 10 to 12 ft. ea., \$1.25,
doz., \$12.00, 100 \$75.00.

Poplar, Balsam (Balm of Gilead) A handsome native, with thick,
dark, oval leaves, silvery beneath. The spicy gum of
the buds is used medicinally. 8 to 10 ft. ea. 75c., doz., \$8.00, 100 \$50.00,
10 to 12 ft. ea. \$1.25., doz., \$12.00, 100 \$75.00.

Poplar, Bolleana Similar to the well known Lombardy Poplar in habit, and, like it, useful in breaking the monotony of low-favorite with landscape gardeners. 3 to 4 ft. ea. 25c., doz., \$2.50, 4 to 6 ft. ea., 35c., doz., \$3.50, 6 to 8 ft. ea. 50c., doz., \$5.00, 8 to 10 ft. ea., 75c., doz., \$8.00.

Poplar, Silver One of the most beautiful and ornamental trees ever planted Like other poplars, it is of very rapid growth, soon forming large shapely trees which afford an abundance of shade. This variety is of more spreading growth than others, and by careful training forms large, rounded heads of great beauty. 4 to 6 ft. ea. 35c., doz., 33.50, 100 \$25.00; 6 to 8 ft. ea. 50c., doz., \$5.00, 100 \$25.00; 8 to 10 ft. ea. 75c., doz., \$8.00, 160 \$50.00; 10 to 12 ft. ea. \$1,25, doz., \$12.00, 100 \$75.00.

Poplar, Trichocarpa A fine new Poplar with long oval leaves, dark growth. Prices same as Carolina Poplar.

Sumac, Glabra A densely hairy species, with oblong lanceolate leaves; clusters. Fall color of foliage is most brilliant, A good grower in light, dry soils, and useful for planting on steep banks. 2 to 3 ft. ea. 25c., doz., \$3.50; 4 to 5 ft. ea., 50c., doz., \$5.00.

### Shade and Ornamental Trees

Continued

Carolina Poplar The largest, most symmetrical and best poplar for general planting. Pyramidal in form with large glossy leaves, it is a rapid and vigorous grower, soon making a large tree, and, if properly cut back and trimmed, a fine spreading head. It thrives everywhere, is not affected by sewer gas, ashes or salt water. We recommend it strongly for park and street planting. Planted alternately with clms, maples or slow growing trees, shade and good effect are quickly obtained. PRICES: 4 to 6 ft. ea. 25c., doz., \$2.50, 100 \$15.00; 6 to 8 ft. ea. 35c., doz., \$3.50, 100 \$20.00; 8 to 10 ft. ea. 50c., doz., \$5.00, 100 \$25.00; 10 to 12 ft. ea. 60c. doz., \$6.00, 100 \$30.00. For specimen Trees, write for prices. or prices.

Poplar, Golden One of the finest golden-leaved trees for contrast groups, as it holds its color well throughout the season. Has all the fine vigorous characteristics of the species. Prices same as Carolinas.

Poplar, Lombardy This is of obelisk form and grows rapidly. It is planted largely in Newport and other fashionable resorts of the East, as it forms a striking feature of any landscape. It is perfectly hardy anywhere. Prices same as Carolinas.

Willow, Petzoldi Another charming variety of rapid growth and, clean health, low-

Lombardy Poplar

Willow, Laurel Leaf One of the finest in the entire list. The leaves are broad, dark green, very glossy, so that the sunlight renders it the most conspicuous of green trees. The bark is bright green in winter. It can be clipped to any desired form like the bay tree, and when carefully trained is not inferior to that high priced plant. For narrow streets and for hedge and ornamental screens. Price: 4 to 6 ft. ea., 30c., doz., \$3.00; 6 to 8 ft. ea., 50c., doz., \$5.00; 8 to 10 ft. ea., 75c., doz., \$8.00.

Willow, Golden Handsome. A valuable variety for winter effect, the bright colored golden bark contrasting harmoniously with other vegetations. 4 to 6 ft. ea. 25c., doz., \$2.50; 6 to 8 ft. ea. 40c., doz., \$4.00; 8 to 10 ft. ea. 60c., doz., \$6.50; 10 to 12 ft, ea. \$1.00, doz., \$10.00.

Sumac, Typhina (Fern-Leaved Staghorn Sumac) The leaves are beautifully cut and equal in grace and interest the most delicate fern. The foliage assumes most brilliant colors in the Fall. Prices same as Sumac Glabra.



Laurel Willow

Golden Willow

#### Weeping Trees

Birch, Cut Leaf This is one of the most beautiful and desirable trees for the lawn ever introduced. The branches are of graceful, drooping habit, with foliage delicately cut and very fine. The bark is silvery white, forming a beautiful contrast with the foliage. It makes a rapid growth and is perfectly hardy in all sections of the country. Mr. Scott in his "Suburban Home Grounds" says of it: "No engraving can do it justice. Like the palm trees of the tropics, it must be seen in motion swaying in the lightest breeze, its leaves trembling in the heated summer air, its white bark glistening through the bright foliage and sparkling in the sun; to enable us to form a true impression of its character." 3 to 4ft. ea. 50c., doz., \$4.50; 4 to 5 ft. ea. 60c., doz., \$7.50; 6 to 8 ft. ea. \$1.00, doz., \$10.00.

Elm, Camperdown Averygrace-ful tree for lawn planting or covering arbors. The foliage is large, luxuriant, dark green, and the tree has the umbrella form so de sirable, 6 ft. 1-yr., head ea. \$1.00, doz \$10.00; 6 ft. 2-yr. head ea. \$1.50, doz



Cut Leaf Birch



Willow, Golden Weeping One of the showlest trees for winter effects. The bark is a bright golden color, becoming more intense as the leaves disappear, and remains so throughout the winter. The branches are of graceful drooping habit, forming a large rounded head of soft green foliage during the summer. Prices, 4 to 6 ft., 35c each, doz. \$3.50.

(Tea's Weeping Russian.) One of the most graceful and beautiful of the hardy, weeping Mulberry (Tea's Weeping Russian.) One of the most graceful and beautiful of the hardy, weeping trees and wholly unique, having a perfect umbrella-shaped head and slender branches. The foliage is glossy green and with delicacy of form and motion it combines Russian health and vigor. Admirably adapted to cemetery planting. Price, 5 to 6 ft., 1-year head, \$1.25 each, doz. \$12.00; 5 to 6 ft., 2-year head, \$1.50 each, doz. \$15.00

Mountain Ash, Weeping A beautiful tree of hardy, vigorous growth, with straggling, pendant branches, turning and twisting in all directions, in a few years forming an immense head with branches resting on the ground. It has clusters of fragrant, feathery blossoms. Price, 6 to 7 ft., 1 year head, \$1.00 each, doz. \$10.00.

#### NUT BEARING

Nut culture is an industry that, until recently, has received but little attention from American planters, Probably no branch of tree culture pays larger profits or offers better inducements to planters than this. while most kinds are growing into valuable timber trees that will of themselves pay large dividends on the investment.

Walnut, Black
A well known winter variety, being valuable for its timber, commanding a very high price on the market. The tree is large and majestic, rich in foliage, making a most it bears profusely, the nut being large and round, very sweet and delicious. Mail size, each 15c. 3 for 40c, postpaid. 2 to 3 ft., each 25c, doz. 25c, doz. 25.20; 4 to 8 ft., each 50c, doz. \$5.00; 6 to 8 ft., each 60c, doz. \$6.00; 8 to 10 ft., each \$1.00, doz. \$10.00.

Butternut, or White Walnut Hardy everywhere, well-known and popular. The nuts are larger than the black, oily and nutritious, with very delicate flavor. The tree is lofty and spreading in growth, valuable for timber. Prices same as Walnut.

Tea's Weeping Mulberry

### EVERGREENS

The trees which we offer here are all nursery grown, transplanted stock. In transplanting never allow the roots to be exposed to the sun for a single moment. A mulching of straw or leaves will be very beneficial, especially in dry seasons. Allow them to branch freely near the ground.

#### Arbor Vitae, American

One of the most popular evergreens in One of the most popular evergreens in cultivation, either for single specimens on the lawn, planted in clumps, or for ornamental bedding. It readily adapts itself to all situations; is perfectly hardy, 12 to 18 inch, 20c each, doz. \$2.00; 18 to 24 inch, 3,0c each, doz. \$3.00; 2 to 3 ft., 40c each doz. \$4.00.

Fir Balsam A well known and pop-ular tree, assuming the upright or conical form, foliage dark upright or conical form, foliage dark green above, silvery beneath; retains its color throughout the severest winters. 18 to 24 inch. 40c each, doz. 34.00; 2 to 3 ft, 50c each, doz. 35.00; 3 to 4 ft., 75c each, doz. 37.50; 4 to 5 ft., each \$1.00, doz. \$10.00; 5 to 6 ft., each \$1.00, doz. \$15.00.

Juniper Savin (Sabina.) A low spreading tree with handsome, dark green foliage; very hardy and suitable for lawns and cemeteries. It to 18 inch, 40c, doz. \$4.00; 18 to 24 inch, 50c each, doz. \$5.00; 2 to 3 ft., 75c each, doz. \$7.50; 3 to 4 ft., each \$1.00, doz. \$10.00.

Pine, Austrian Remarkably robust, with long stiff spikes and dark green foliage, hardy everywhere and valuable for planting as windbreaks, screens, etc. 18 to 24 inch, 40c each, doz. \$4.00; 2 to 3 ft., 50c each, doz. \$5.00.

Pine, Scotch A most beautiful variety, similiar to the Austrian in growth, 18 to 24 Inch, 40c each, doz. \$4.00; 2 to 3 ft., 50c each, doz. \$5.00; 3 to 4 ft., 60c each, doz. \$6.00.

Pine, Mughus This unique species forms a dark, dome-shaped bush-broader than its height and sometimes almost prostrate. Valuable for planting on lawns, terraces, rockeries, barren hillsides. 12 to 18 inches, each 50c, doz. \$5.00; 18 to 24 inch, each 75c, doz. \$7.50.

Pine, White Quickest growing and most beautiful of all our native 50c each, doz. \$5.00.

Pine, Dwarf Mountain A dwarf bushy species, foliage dark green, needles long, stiff and heavy. 12 to 18 inch, 60c cach, doz. \$6.00; 18 to 24 inch, each 75c, doz. \$7.50.



Colorado Blue Spruce each, doz. 20.00, 3 to 4 ft., \$3.00 each, doz. \$30.00.

Red Cedar Awell-known American tree, valuable for hedges. 18 to 24 inch, 40c each, doz. \$4.00; 2 to 3 ft., 50c, each, doz. \$5.00.

Spruce, Black Hills A fine native tree, of compact growth, with smooth, blackish bark and bluish leaves, very hardy. 12 to 18 inch, 50c each, doz. \$5.00; 18 to 24 inch, 75c each, doz. \$7.50, 2 to 3 ft., each \$1.00, doz. \$10.00; 3 to 4 ft., each, \$1.50.

Spruce, Concolor One of the most beautiful evergreens. Tree of most beautiful evergreens. Tree of graceful, stately habit. Large, broad, silvery green foliage. A rare and exceedingly choice variety. 12 to 18 inch, each 25c, doz. \$2.50; 18 to 24 inch, each \$1.00, doz. \$10.00.

#### Spruce, Colorado Blue

Among the evergreens this variety easily takes first place. Our stock is the best selected colors. 18 to 24 inch. \$1.00, each, doz. \$10.00; 2 to 3 ft., \$2.00

Spruce, Colorado Blue (Koster's Grafted.) Extra colors. 12 to 18 inch, \$1.00 each, doz. \$10.00; 18 to 24 inch, \$2.00 each, doz. \$20.00. Special trees, up to 5 feet, from \$5.00 to \$25.00.

Spruce, Douglassi Another handsome variety from the mountains of Colorado. Leaves, bright green above, glaucous below. 12 to 18 nch, 25c each, doz. \$2.50; 18 to 24 inch, 35c each, doz. \$3.50; 2 to 3 ft., 50c each, doz. \$5.00; 3 to 4 ft., 60c each, doz. \$6.00; 4 to 5 ft., 75c each, doz. \$7.50. 5 ft., 75c each, doz. \$7.50.

Spruce, Hemlock An elegant pyramidal tree with drooping branches and delicate foliage, 12 to 18 inch, 30c each, doz. \$3.00; 18 to 24 inch, 50c each, doz. \$5.00.

Spruce, Norway Foliage rich and luxuriant. 12 to 18 Inch, 20c each, doz. \$2.00; 18 to 24 inch, 35c each, doz. \$3.50; 2 to 3 ft., 50c each, doz. \$5.00; 3 to 4 ft., 60c each, doz. \$6.00; 4 to 6 ft., 75c each, doz. \$7.50.

Spruce, White One of the best, especially for cold climates. Compact, upright, long lived, retaining its branches to the ground. 12 to 18 inch, 25c each, doz. \$2.50; 18 to 24 inch, 40c each, doz. \$4.00; 2 to 3 ft., 50c each, doz. \$5.00; 3 to 4 ft., each 75c, doz. \$7.50.

#### FOR HEDGES AND WIND BREAKS

Many are partial to Evergreens for Hedge planting. They are satisfactory in certain locations, but for city planting do not give the satisfaction of the deciduous plants; we recommend such varieties as Norway Spruce (Pieca Excelsa). White Spruce (Pieca Alba), American Arbor Vitac (Thunga Occidentalis).

8 to 2 in. 8 to 12 in.

G to	6 to 8 In.		12 ln.	0 (0 0 111.		0 00 12 1111	
				Per Per	Per	Per	
Per	Per	Per	Per	404 -00			
100	1,000	100	1.000.	100 1 000	100	1,000,	
			1,000	#1 50 R10 00	92 00	\$15.00	
American Arbor Vitae\$1.50	\$10.00	82.00	\$15.00				
American Arbot Vicac	10.00	2.00	45 00	Jack Pine 1.50 10 00	2.00	: 15.00	
Anstrian Pine 1.50	10.00		10.00	Ditch Bing 1.50 10.00			
Scotch Pine 1.50	10.00	2.00	15.00		1 ****		
			45.00	Spruce Concolor 2.00 15.00	1111		
Norway Spruce 1.50	10.00	2.00	19.00	Sprace Concolor	2 00	15.00	
Red Cedar		2.00	15.00	Spruce Douglassi 1.50 10.00	2.00	10.00	
Red Cedar		2.00	10.00	Ding Regide 1.50 10.00	6		
Chinese Arbor Vitae 3.04	25.00	****					
English Springs	40.00			All Evergreens should be planted in the Sprin	ig.		
Englemanni Spruce 5.00	10.00			i and District Street and Property of the Control o			



Hedge of Buckthorn.



A Hedge of Cornus Siberica

### A HEDGE IS MORE APPROPRIATE THAN A FENCE AND MORE ATTRACTIVE FOR A BORDER

The idea of planting hedges for use as well as ornament is a practical one and growing into general favor. By using medium sized plants a hedge can be made as cheaply as a board fence, with the added advantage of becoming each year more beautiful and valuable. As a screen for unsightly places, for divisions in the orchard, farm and garden or a boundary line for lawn or premises nothing is so ornamental as a pruned and well kept hedge. All hedges on this list should be planted from 8 inches to 1 foot apart in the row.

Barberry Thunbergii Well adapted for ornamental divisions of city lots or wherever a showy, shady hedge is desired; dwarf and stocky, foliage and fruit both being violet color, form a striking combination. Price, 12 to 15 in., doz. \$1.50, 100 \$8:, 15 to 18 in., doz. \$2, 100 \$10; 18 to 24 in., doz. \$2.50, 100 \$15; 2 to 3 ft., doz. \$3, 100 \$20.

Buckthorn After a thorough test we consider this the best and hardiest for the Northwest and other sections. It stands our cold winters without injury. Commences growth very early in the spring and retains its foliage late in the autum. Price, 8 to 12 in., doz. \$1, one hundred for \$8.; 12 to 18 in., doz. \$1,25, one hundred for \$10; 18 to 24 in., doz. 1.50. one hundred for \$12; 2 to 3 ft., doz. \$2, one hundred \$15; 3 to 4 ft., doz. \$3.50; one hundred \$25.

Carragana Arborescens (Siberian Pea Tree.) A hardy variety from northwestern Russia, now being extensively planted in Manitoba and the Dakotas. Foliage resembles the locust. Price i yr. strong, doz. \$1.50, one hundred \$5; 2 yr. strong, doz. \$2.50, one hundred \$10.

Cornus Siberica (Red Branched Dogwood) A beautiful shrub for winter effects, both in clumps of shrubs and hedges and used extensively in the Northwest owing to its extreme hardiness and beauty. It turns a very bright red in the fall and remains thus all winter, 18 to 24 in. doz. \$1.50, one hundred for \$12; 2 to 3 ft. doz. \$2, one hundred for \$15; 3 to 4 ft. doz. \$3, onh hundred for \$20; 4 to 5 ft. doz. \$3.50, one hundred for \$25.

A Hedge of Barberry Thunbergii

Honeysuckle Tartarian The popular old time variety, often used fragrant flowers, white, pink and red. This is the tallest sort and is called the upright variety. Price, 18 to 24 in., one hundred \$15; 2 to 3 ft., one hundred \$20; 3 to 4 ft., one hundred \$25.

Japan Quince The foliage is bright glossy green, retaining its color throughout the summer. The flowers, which are borne in the greatest profusion, are brilliant crimson, very showy and attractive and are produced before the leaves appear in the spring. 15 to 18 in., one hundred \$8.

Rosa Rugosa

A Japanese Rose forming a sturdy bush 4 to 5 ft. high.
The foliage is large, dark, glossy and impervious to attacks of all insects. The flowers are borne in terminal clusters of 10 to 20
each 3 inches in diameter and are followed by scarlet berries during the
autumn and winter months. It is perfectly hardy and a splendid hedge
plant. Price, 2 year strong, one hundred for \$20.

Russian Olive A native of the Northwestern plains. The foliage is silvery white, the flowers small, yellowish, produced very abundantly. Perfectly hardy, and resists drought and heat in a remarkable degree. By cutting back each season, it forms a very compact, dense hedge of most beautiful appearance. Price, 1 yr. strong, one hundred for \$5; 2 yr. strong, one hundred for \$10.



A Hedge of Rosa Rugosa

#### FOREST AND ORNAMENTAL TREE SEEDLINGS

Well Rooted, Nursery Grown and Lowest Prices. These are all cultivated nursery stock with good roots and are far superior to many of the seedlings pulled from forest and river bottoms, with few, if any roots, such as are offered by many nurserymen, and sold through agents. They are intended for planting groves, tree claims, wind breaks, etc., and are always sent by express or freight at purchaser's expense.

BOX ELDER	1.00	er 1000.	Two-' Per 100. \$ 1.50 1.50	Per 1000 \$ 7.50	MAPLE, SOFTASH, WHITEBLACK WALNUT	Per 100. \$ 1.00 1.00	Year Per 1,000. \$ 7.50 7.50 15.00	Per 100.	Per 1,000 \$ 10.00  25.00
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### HARDY FLOWERING SHRUBS



In laying out new grounds we advise the extensive use of shrubs as they make a beautiful showing the first season.

PLEASE NOTE -- All shrubs when priced singly and not followed by the word (postpaid), are sent by ex-press at purchaser's expense.

#### ACANTHOPANAX

A hardy ornamental shrub with prick-A hardy ornamental surub with pitch, by branches, in habit much resembling an Aralia. It is excellent for planting on rocky banks or slopes, thriving in almost any well-drained soil. 15c, each, 2 for 25c, postpaid. Express size, 25c; each

#### ALMONDS

Double Pink The blossoms are double the twizs, and appear before the leaves in the early spring. 2 to 3 ft. strong ea. 50c.

Double White Snowy blossoms. 2 to 3 ft. strong, ea. 50c.



Stolonifera Dark rea oark and white flowers, followed by white berries.

10c. ea. 3 for 25c. postpaid; 15 to 18 in. ea.
20c; 18 to 24 in. 25c, ea. 2 to 3 ft. 30c, ea. 2 to
4ft. 40c. ea.

Gouchalt A beautiful golden variegated variety, with brilliant red bark. 15c. ea. 2 for 25c. postpaid; 15 to 18 in. ea. 25c. 18 to 24 in. 30c. 2 to 3ft. ea. 40.

CURRANT (Flowering)

Hardy, ornamental shrubs, thriving in almost any well-drained soil. They are attractive and interesting plants and worthy of more attention.

Alpinus White flowering, 10c. ea. 3 for 25c. postpaid; 12 to 18 in. ea. 20c.

Aureum Yellow flowering, 10c., ea. 3 for 25c postpaid; 18 to 24 in. ea. 20c. 2 to 3 ft. ea. 25c, 3 to 4 ft. ea. 35c.

Rubrum Red flowering, 10c. ea. 3 for 25c. 2 to 3 ft. ea. 30c.

CYTISUS (The Broom)

CYTISUS (The Broom)

A strange and iteresting shrub with long and slender green branches. It thrives in almost any well-drained soil, preferring sunny situations. 15c. ea. 2 for 25c. postpald.

DEUTZIAS

Crenata Flowers large, double pure white.
10c, ea. 3 for 25c, postpaid; 18 to
24, in. ea, 35c. 2 to 3 ft. ea. 50c.

Double Rose Blossoms shaped like a rosette
inged with a delicate pink.
10c, ea. 3 for 25c. postpaid; 18 to 24 in. ea.
35c. 2 to 3 ft. ea. 50c.

Gracilis Flowers single, pure white and borne lavishly on every branch and twig 10c. ea. 3 for 25c, postpaid; 12 to 18 in.
ea. 35c. 18 to 24 in. ea, 50c.

Pride of Rochester Large double white flowers; the backs of the petals slightly tinted with rose. 18 to
24 in. ea. 35c; 2 to 3 ft. ea. 50c.

EUONYMUS

American (Burning Bush). Attractive deep purple Flowers, broad foliage and brilliant scarlet fruit. 18 to 24 in. ea. 35c; 2 to 3 ft. ea. 50c, ELDERS

Golden (Sambucus Aurea). Blossoms in July. 10c. ea. 3 for 25c. postpaid; 18 to 24 in. ea. 35c. 2 to 3 ft. ea. 50c. 3 to 4 ft. ea. 60c. Cut Leaved Finest in cultivation. pôstpaid. 18 to 24 in. ea. 35c. 2 to 3 ft. ea. 50c.

ea, 50c.

Red Fruited Of somewhat stockier growth than the common elder, with white flowers followed by red fruits. 10c. ea. 3 for 25c. postpaid. 15 to 18 in. ea. 25c: 2 to 3 ft. ea. 50c.

Variegata Leaves mothed with white and yellow. 15c ea. 2 for 25c. postpaid. 12 to 18 in. ea 20c. 18 to 24 in. ea. 35c.

#### ARALIA MANDSHURICUS

ALMONDS

A very ornamental shrub, with long multified leaves, imparting a decidedly sub-tropical aspect to a group. 2 to 3 ft. strong ea. 50c. 3 to 4 ft. ea. 60c.

ARTEMISIA (Abrotanum)

(Southernwood. Old Man.) Green glabrous foliage; yellowish-white flowers. Grown for its pleasant-scented leaves. 18 to 24 in. ea. 35c. 2 to 3

BARBERRY

Purple Leaves deep violet or purple; produce yellowish-white flowers, which turn to purple berries as the season advances. 10cea. 3 for 25c. postpaid; 18 to 24 in. 25c. ea.

Green Has yellow flowers in terminal drooping racemes in May or June, followed with scarlet fruit. 10c. ea. 3 for 25c. postpaid; 18 to 24 in. 25c. ea.

Thunbergii (See page 84 for description). 10c. ea. 3 for 25c. postpaid; 18 to 24 in. 30c. ea. 2 to 3 ft. ea. 35c.

#### CALYCANTHUS

(Sweet Scented Shrub.) The peculiarity and pleasing fragrance of this shrub, together with its rich foliage and reddish-brown flowers, makes it very interesting, 15c. ea. 2 for 25c. postpaid

#### CLETHRA ALNIFOLIA

(Sweet Pepper Bush) Blooms every season, producing pure white, fragrant flowers in spikes 3 to 8 inches long. 10c. ea. 3 for 25c. postpaid; 18 to 24 in. 35c. each.

#### COTONEASTER

Hardy shrub with erect stems and spreading branches. They are very effective in the shrub borders, both on account of the profuse white flowers and the bright red autumnal berries. 10c. ea., 3 for 25c, postpaid, 12 to 18 in. ea. 25c, 18 to 24 in. 35c. each.

#### CORNUS

Siberica (See page 84 for description) 10c. ea. 3 for 25c. postpald. 18 to 24 in. ea. 25c. 2 to 3 ft. ea. 35c. 3 to 4 ft. ea. 50c.

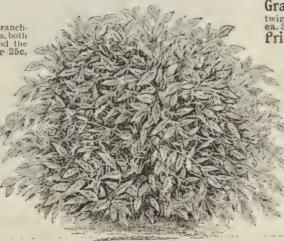
Siberica, Variegata White flowers in June, variegated foliage and coral red hark. 15c. ea. 2 for 25c. postpaid; 15 to 18 in. ea. 25c, 18 to 24 in. 30c, ea. 2 to 3 ft. ea, 40c.

Paniculata White flower with red-stemmed white fruits. 15c. ea. 2 for 25c. postpaid; 15 to 18 in ea. 25c.

Cornus Broad Leaf 'A perfectly hardy shrub with showy red bark, which become more brilliant with the approach of winter. Flowers pure white. Price same as Siberica.



CURRANT YELLOW



ELDER, GOLDEN

### L.L.MAY& CO. SEEDSMEN ) (FLORISTS



Lilac, Giant Tree

#### HYDRANGEA

Paniculata Grandiflora One of the hand-erally familiar and a universal favorite, growing to a height of from 8 to 10 feet. The blossome, from 6 to 12 inches in diameter, are at first snowy white, turning as the season advances through delicate pink and the sun-set shades to lavender may be dried and kept all winter. It is perfectly hardy, never kills back and very beautiful for specimen plants, groups, borders or orna-mental divisions. PRICE: By mall, postpaid, 1 yr, old plants, 15c each, 4 for 50c: 2-yr, old plants, by freight or express, 18 to 24-inch, each 25c; 2 to 3 ft. each 35c.

Tree Lydrangea Same as Hydrangea Paniculata Grandiflora, except grown in the tree form and is very attractive for lawn decorations. 3 to 4ft. ea. 60c; 4 to 5ft. ea. 75c, by express only.

Snowball Known as Grandiflora alba. A grand addition to the summer flowering hardy shrubs. Comes into bloom just at a time when there is a scarcity of outside white flowers, along through July and August. Makes a plant much like the common Hydrangea, but blooms with purest snow-white flowers, shaped much like the Snowball flower but much larger and more attractive. PRICE: Strong 2 1-4 inch pot plants, 25c each, postpaid; 12 to 18-inches each, 50c: 18 to 24-inches each, 75c.

Japan Quince (See page 84 for description.) to 24-in. ea. 25c; 2 to 3 ft. each, 50c.

Kerria Japonica (Globe Flower.)

A graceful, slender shrub, growing 4 to 5ft. high, producing in great abundance double, yellow, globe shaped flowers from early summer until Autumn. Each 15c 2 for 25c. postpaid; 18 to 24-in. 25c each; 2 to 3 ft. each 35c.

#### PRUNUS

Pumila (Sand Cherry.) 3 to 5 feet tall, leaves green above, whitened beneath, shading with tones of orange, yellow and red, flowers white in clusters. Fruit dark purple. 15c ea. 2 for 25c, postpaid: 18 to 24-in. ea. 35c.

Triloba (Double Flowering Plum.) A very handsome shrub, flowers delicate pink. 3 to 4 ft. ea. 50c.

#### FRINGE (Smoke Tree)

Putple Curious, hair-like flowers of a purplish brown color, which gives it the names "Purple Fringe" and "Smoke Tree." The blossoms appear in July and remain all summer. 18 to 24-in. each 35c; 2 to 3 ft. 50c each.

White Fringed white flowers. 12 to 18-in. 25c each; 2 to 3 ft. 50c each.

#### HONEYSUCKLE

Fragrantissima Pink and white flowers, 15c ea., 2 for 25c, postpaid. 18 to 24-in. ea. 25c.

Red Tartarian (See page 84 for description.) Ea. 10c 3 for 25c, postpaid; 18 to 24-in., ea. 25c; 2 to 3 ft. ea. 35c; 3 to 4 ft. ea. 50c.

White Tartarian Identical with the Red Color, the flowers being pure white. Ea. 10c 3 for 25c, postpaid; 18 to.24-in. ea. 25c; 2 to 3 ft. ea. 35c. 3 to 4 ft. ea. 50c.

Pink Tartarian Same as red except color of blossoms. Prices same as Red Tartarian.



Purple Fringe



#### LILAC

Large Flowering Purple A well-known, popers deep purple. Each 15c, 2 for 25c, postpaid: 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 35c; 3 to 4 ft. ea. 50c.

Large Flowering White Identical with the above except in color, the flowers being pure white. Prices same as Purple.

Josekia (Hungarian.) A fine, distinct species of tree-like growth, with dark shining leaves and purple flowers in June after other sorts are through blooming. 18 to 24-in. ea. 25c; 2 to 3 ft. strong. ea. 35c; 3 to 4 ft. ea. 50c.

Madame Abel Chatenay Pure white flowers in very large panicles. 18 to 24-in. ea. 35c; 2 to 3 ft. ea. 50c.

Marie Le Gray Superb, cream white flower plumes, of large size. Strong budded, 18 to 24-in. ea. 30c; 2 to 3 ft. ea. 40c; 3 to 4 ft. ea. 50c.

Persian Pale lilac flowers, slender branches and narrow leaves. 15c ea. 2 for 25c, postpaid; 2 to 3 ft. ea. 35c; 3 to 4 ft. ea. 50c.

Giant Tree A magnificent variety from Northern

Giant Tree A magnificent variety from Northern japan. The blossoms are borne in panicles 17 to 20 inches long, are pure white, very fragrant and appear a month later than any other varieties. 15c ea. 2 for 25c., postpaid; 18 to 24-in, ea. 35c; 2 to 3 ft. ea. 50c; 3 to 4 ft. ea. 75c; 4 to 5 ft. ea. \$1.00.



Red Flowering An elegant shrub 5 to 6 ft. tall with bright red flowers. 12 to 18-in. ea. 25c; 18 to 24 in. ea. 35c.

Polycodium (The Deerberry)
A hardy shrub 2 to 5 feet tall, with numerous nodding flowers and a profusion of globular berries. Thrives in almost any welldrained soil. An interesting subject for rock-gardens. 18 to 24-in. each

#### Paniculata Koelreuteria

(Varnish Tree.) Hardy ornamental tree, native of China. In July produces panicles of orange-yellow flowers. Thrives in a rich loamy soil. 15c ea., 2 for 25c, postpaid: 12 to 18-in. ea. 20c; 18 to 24-in. ea. 25c.



Hydrangea Paniculata Grandiflora

You Get Maximum Results With May's Northern Grown Seeds



#### WRIGHTIA

Opulus Nanus Adwarf bushy snowball, unusual and distinct: very ornamental. Each 15c, 2 for 25c, postpaid, 12 to 18 in,

each 25c.

Lentago (Sheep Berry.) Flowers creamy white, very fragrant; foliage light glossy green. Each 15c, 2 for 25c, postpaid; 18 to 24-in. ea. 25c.; 2 to 3 ft. ea. 35c; 3 to 4 ft. ea. 50c.

SNOWBERRY

White A most beautiful little shrub, producing a profusion of flowers in early summer and large, white, waxen berries in autumn.

Red Similar to White Snowberry, except fruits are red. White or Red, Each 15c, 2 for 25c, postpaid; 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 35c.

SPIREAS

Anthony Waterer Makes a dwarf bush 18 to 24 inches high, covered from Spring till late in the Fall with large heads of crimson flowers. Each 15c 2 for 25c, postpaid; 12 to 18-in. ea. 25c; 18

Aurea Of similar habit. The leaves are bright yellow in spring, gradually Aurea Of similar habit. The leaves are bright yellow in spring, gradually changing to golden bronze in Fall. Each 15c: 2 for 25c, postpaid; 2 to 3 ft. ea 30c.

Arguta (Snow Garland.) Branches of snowy white flowers; dwarf. 18 to 24-in ea. 25c. 2 to 3 ft. ea. 30c.

Callosa Alba Adwarf variety bearing pure white flowers in great profusion. Each 15c 2 for 25c, postpaid; 12 to 18-in. ea.

Collosa Rubra A variety with bright red flowers. Each 15c 2 for 25c, postpaid; 12 to 18-in. ea. 25c.

Billardii Handsome spikes of pink flowers. Each 15c 2 for 25c, postpaid; 2 to 3 ft. ea. 25c: 3 to 4 ft. ea. 35c.

Opulifolia Branches upright, white flowers in Junc. 12 to 18-in. ea. 20c: 18 to 24-in. ea. 25c: 2 to 3 ft. ea. 30c; 3 to 4 ft. ea. 40c.

Prunifolia (Bridal Wreath) This old-fashioned shrub will always be in demand, Showy, double white flowers. Each 15c 2 for 25c, postpaid; 18 to 24-in. ea. 25c, 2 to 3 ft. ea. 30c; 3 to 4 ft ea. 40c.

Reevesi Beautiful clusters of pure white flowers. Each 15c 2 for 25c, postpaid; 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 30c.

Sorbifolia A species with leaves like those of the Mountain Ash, and long elegant spikes of white flowers in July. 12 to 18-in ea. 20c; 18 to 24-in. ea. 25c. 2 to 3 ft. ea. 30c.



Spirea Van Houtti

### SHRUBS-Cont.

SNOWBALL

Large Flowering Large Flowering Sterilis) Attains a hight of 10 to 12 feet. Blooms in the latter part of May and is used extensively natter part of May and is used extensively for Memorial Day decorations. Flowers are large balls, pure white, borne in clusters of 5 or 6. Each 15c. 2 for 25c. postpaid; 18 to 24 in. each 25c.. 2 to 3 feet each 35c.; 3 to 4 ft. aech 50c.

Cassinoides The changing colors of the flat heads of berries, which follow the white flowers, are highly ornamental. Each 15c. 2 for 25c. postpaid; 2 to 3 ft. each 35c.

Dentatum Bright green foliage which colors prettily in the autum. Valued for its berries. Each 15c. 2 for 25c, postpaid. 18 to 24 in. each 25c 2 to 3 ft. each 35c.

Tomentosum A single form of the ries varied red, changing to black. Each 15c, 2 for 25c, postpaid; 18 to 24 in. each 25c.

See

Guaran-

teed

Apple

Page 71



SNOWBALL

Tomentosa Flowers in deep pink panicles for low places and wild effects. Each 10c 3 for 25c postpaid; 12 to 18-in ea.25c.

Van Houtti One of the most charming and beautiful of the Spireas having pure white flowers in clusters or panicles an inch in diameter. Each 10c 3 for 25c, postpaid; 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 30c; 3 to 4 ft. ea. 40c.

SYRINGA OR MOCK ORANGE

Coronarius A medium sized shrub bearing an abundance of white, sweet-scented flowers the last of May. Each 10c, 3 for 25c, postpaid; 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 30c.

Golden Abrilliant little shrub with bright golden leaves. Each 10c 3 for 25c, postpaid; 18 to 24 in. ea. 25c; 2 to 3 ft. ea. 35c.

Lemoinei Creamy white fragrant flowers. Each 10c 3 for 25c, postpaid; 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 35c.

SUMAC

Cut Leaved A beautiful low variety, with leaves of very large size, deeply cut and drooping gracefully from the branches. 18 to 24-in. ea. 35c, 2 to 3 ft. ea. 50c; 3 to 4 ft. ea 60c.

TAMARIX AFRICANA

Bright pink flowers on slender racemes on shoots of the preceding season's growth. Each 15c 2 for 25c, postpaid; 18 to 24-in. ea. 25c; 2 to 3 ft. ea. 30c; 3 to 4 ft. ea. 40c.

WEIGELIAS

Abel Carrière Blossoms are a bright rose. One of the best. 2 to 3 feet each 35c.

A m b a l is A pink flowering variety and one of the best. 2 to 3 ft. each 30c.

Eva Rathka A popular new kind, of erect form and vigorous habit. The deep carmine-red flowers are the best of the red flowering sorts. Each 15c, 2 for 25c, postpaid: 15 to 18 in., each 25c: 18 to 24 in., each 30c; 2 to 3 ft., each 30c.

Rosea Bears an abundance of rose colored flowers in May and June, Prices same as Eva Rathke.

Rosea Nana Variegata Leaves beautifully margined creamy white, flowers pink. Each 15c, 2 for 25c, postpaid: 18 to 24 in, each 25c: 2 to 3 ft., each 35c..

Yellow Wood (Cladrastis Amurense) A low spreading tree, Yellow Wood leaves bright green, turning golded yellow in autumn. Each 10c, 3 for 25c, postpaid: 12 to 18 inch, each 20c.



Syringa



### PEONIES

No flower exceeds them in popularity, and none is more easily grown.

#### SPECIAL NOTE

Single plants mailed free, dozen by express at purchaser's expense.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*



Grandiflora Rosea

IN COLORS | Assorted Pinks, each 25c, doz. \$2.50 | NOT | Assorted Reds, each 30c, doz. \$3.00 | NOTE-We have a fine selection of Peonies that became mixed, some of the most expensive sorts. Each 20c, doz. \$2.00, 100 for \$15.00.

GERMAN IRIS (Germanica)

GERMAN IRIS (Germanica)

Single prices sent postpaid: doz. prices by express, purchaser's expense. Aslatic Purplish blue and lilac. Each 15c, doz. \$1.50. Black Prince Deep, rich, velvety royal purple. Each 30c, doz. \$3. Darius Lemon yellow, edged purple. Each 35c, doz. \$3.50. Donna Maria White, lower petals shaded lilac. Each 15c, doz. \$3.50. Fairy White, with pale violet veining. Each 35c, doz. \$3.50. Fiorentina. Pure white, sweet scented. Each 15c, doz. \$1.50. Gladstone White reticulated deep purple. Each 25c, doz. \$2.50. Harlequin Milanais White flaked violet. Each 25c, doz. \$2.50. Lord Saulsbury Purple and bronze. Each 15c, doz. \$1.50. Madame Chereau White frilled with violet. Each 30c, doz. \$3.50. Penelope White, tinted lavender. Each 15c, doz. \$1.50. Plumeri Deep coppery bronze; early and free. Each 15c, doz. \$1.50. Sans Souci Crimson brown. Each 20c, doz. \$2.00. Queen of May Bright violet, shaded heliotrope. Ea. 25c, doz. \$2.50. MIXED All colors. Each 10c, doz. \$1.00.

#### IRIS, SIBRICA

Alba White. Each 15c postpaid. By express, doz. \$1.50. Atrosaguinea Blue. Each 15c, postpaid. By express, doz. \$1.50

#### IRIS ORIENTAL

Largest yellow varieties, Ea 15c. postpaid. By express, doz. \$1.50.

JAPANESE (Iris Kaempferi)

Choice Mixed. Each 20c. postpaid. By express, doz. \$2.00.

#### HARDY PHLOXES

HARDY PHLOXES

These are without doubt the most important of all hardy perennials. dowering abundantly from July until late in autumn. The immense flower heads often measure from 7 to 9 inches across, with flowers as large as a silver dollar, and comprise all shades, vermillion to white. They delight in sunny locations and rich soils. Caran Deche Rosy carmie.

Lothair Richest crimson.
Pantheon Salmon rose.

Colibri White, deep rose center. Minnesota Beauty Lilac shade.

Beranger White suffused with pink, rose-lilac eyes.

Champs Elysee Fine rich purple crimson.

Coquelicot Pure scarlet, deep carmine eye.

Henri Murger Purest white, rose center.

Jeanne d'Arc Pure white. Late flowering.

Matador Orange scarlet, cherry-red eye.

Eclaireur Purplish crimson with white halo.

Miss Lingard A grand free-flowering, pure white.

Ornament. Rosy magenta with crimson eye. Dwarf.

Richard Wallace Violet, edged white.

Ringleader Light magenta, crimson eye. Dwarf.

R. P. Struthers Rosy-red with crimson eye. Dwarf.

The Queen A standard. Pure snow white.

PRICES:—Named varieties, each 15c, doz. \$1.50. Mixed, each 12c, doz. \$1.00, pospaid.

PHLOX SUBULATA (Moss, or Mountain Pink)

An early spring-flowering type, with pretty moss-like evergreen foliage.

Golden Harvest

Achillea Flesh colored pink, with

Achillea Flesh colored pink with creamy spot. Each 30c
Agnes Mary Kelway Light rose, with rose tuft. Each 60c
Andre Lawries Late flowering deep red. Each 30c
Baron Rothschild Outside rose, center salmon. Each 30c.
Berlioz Current red. Each 50c.
Camille Calot Pinkish white Ea.75c
Cynthea Large flowering white. Each 50c.
Bellcatissma Delicate pink, shad.

Bach 50c.

Delicatissma Delicate pink, shading light at center. Each 50c.

Dorchester Salmon-flesh color, free bloomer. Each \$1.00.

Duches de Nemours Sulphur white fading to pure white. Each 75c.

Duches of Wellington Sulphur white, very fragrant, Each 75c.

Edulis Superba Brilliant tinted violet. Each 35c.

Emily Lemoine Veryrich red. Each \$1.00.

Festiva White, much like Festiva Maxima, but later. Each 30c.

Festiva Maxima Colorsnowy white Each 50c.

Each 50c.

Fach 50c.
Fragrans Very late, dark red.
Each 25c.
Golden Harvest Striped crimson.
Each 50c.
Grandiflora Alba Resembles Festiva Maxima. Each 25c.
Grandiflora Rosea Clear even pink.
Each 25c.

tiva Maxima. Each 25c.
Grandiflora Rosea Clear even pit Each 25c.
Humea Light pink. Each 25c.
Lady Beresford Tipped carmine soft blnsh-pink. Each \$1.00.
Lady Bramwell Silvery Pink: shaded lilac crimson center. 40c
Louis Van Houtti Fine bright violaceous red. Each 50c.
L'esperence White, washed with soft pink. Each 25c.
Mad. Bucquet Black velvety amaranth. Each 40c.
Magnifica Soft rose. sulphur edged carmine. Each 40c.
Magnifica Soft rose sulphur edged carmine. Each 40c.
Marie Lemoine Sulphur-white shaded pink. Each \$1.
Pottsii Brilliant crimson. Ea. 25c Princess Mathilde Rose tinted violet. Each 35c.
Victoria Tricolor Rose, mottled pink. Each 25c.
Queen Victoria Telsh white, red blotches. Each 40c.
Reine Victoria Guards flesh; center yellow spotted carmine. Each 40c.
Rubra (Richardson) Brilliant deep carmine, Each 75c.
The Bride Snow-white, tinged flesh. Each 50c.
Modele de Perfection Flesh pink Each 50c.

Each 50c. Officinalis Rubra Deep crimson.

Each 30c.

Purpurea Superba Early dark red. Each 50c.

Rubra Trimphants Rich crimson. Each 30c.

Japanese Tree Peony A native of China and Japan. Each 75c.





An early spring-flowering type, with pretty moss-like evergreen foliage, Alba Pure white. Rosea Bright rose. Each 15c, doz. \$1.50.

MAY'S SEEDS are known the world

Clio Rose

# Northern Grown Seeds, Plants and Nursery Stock



### ROSES

### MINNESOTA GROWN

#### One Year Old

Are greenhouse grown, but well hardened with strong roots and bushy tops from 6 to 15 inches high according to the

#### Two Year Old

Are the regalar large size field-grown dormant plants and should bloom abundantly the



Princess Camille De Rohan Rose

Paul Neyron Rose

HARDY HYBRID PERPETUAL OUTDOOR R-O-S-E-S

PRICES; (except where noted.) Strong, young, growing plants from our greenhouses 15 c each, or 2 for 25c. \$1.50 per doz., postpaid.

Strong, two-year old, dormant plants, by express only, each 35c, doz., \$3.50.

ALFRED COLOMB Brilliant carmine crimson, very large, full and of fine globular form.

AMERICAN BEAUTY Large, rich crimson. Each 50c, doz., \$5.00.

ANNA DE DEISBACH Brilliant rose color with long, pointed buds.

BARON DE BONSTETTIN Rich, velvety maroon; large, full.

BARON DE MAYNARD Pure snow white. One-yr. old plants only, ea.

25c\* postbaid.

BARONESS ROTHCHILD Bright rosy pink of immense size and globular form somewhat cupped and well filled to the center. Petals broad and thick. CLIO Color, delicate satin blush, with a light shading of rosy pink. COQUETTE DE ALPS Large, full flowers of pure white, slightly tinged with blue.

DUKE OF BDINBURG A sturdy, compact grower. Blossom large and full, bright scarlet crimson, shaded maroon.

DUKE OF TECK Vivid scarlet crimson. One-yr. old plants only, ea.

DUKE OF TECK VIVId scarlet crimson. Une-yr. old plants Unity. e2.
25c. postpaid\*

EARL OF DUFFERIN Rich, brilliant, velvety crimson, shaded dark marcon.

FRANCOIS LEVET Soft china pink, shaded carmine and blush.

FRAU KARL DRUSCHKI The ideal hardy white Rose, pure in color, perfect in form; strong grower and very free flowering. Each 40c, doz. \$4.0c.

GEN. JACQUEMINOT A rich velvety crimson, changing to scarlet crimson.

HARRISON'S YELLOW Semi-double, golden yellow, free bloomer,

JOHN HOPPER Bright rose with carmine center, large and full.

LADY HELEN STEWART Bright crimson scarlet. One-yr. old plants One-yr. old plants only.

25c each, postpaid.

LA RIENE Clear rosy pink. One-yr, old plants only, 25c each, postpaid.

MAGNA CHARTA Rosy red, flushed violet crimson. Very large and fragrant
MAD GABRIEL LUIZET Flowers extra large; color, clear rose 'suffused with



lavender and

Frau Karl Druschki Rose

MAD. CHAS. WOOD Bright flery scarlet, passing to fine rosy crimson shaded maroon.
MAD. PLANTIER Very large, double, pure white,
MAD. ALFRED DE ROUGEMONT Pure snow white flowers tinted and clouded with rosy blush
MARSHALL P. WILDER Color, bright scarlet crimson, richly shaded with maroon.
MARGARET DICKSON White, with pale flesh center, very fragrant.
MRS. JOHN LANG An early and continuos bloomer. Color, soft rosy pink.
PAUL NEYRON Deep clear rose, full and double. Very fragrant.
PRINCE CAMILLE DE ROHAN Dark velvety crimson, the darkest in cultivalion. Full and

double.

ULRICH BRUNNER Brilliant cherry red. One of the most abudant bloomers.

PIERRE NOTTING The blossoms are of globular form, very large, highly scented of a deep velvety crimson color. The best fall bloomer we know of.

PERSIAN YELLUW A very free bloomer. Semi-double.

#### THE HARDIEST ROSE, "U. S. GRANT"

Almost as hardy as an oak. Will thrive in any section of the United States, Blos-Almost as nardy as an oak. Will thrive in any section of the United States, Blossoms freely the entire summer. The flowers are of enormous size, cup-shaped, full and deep the petals thick, heavy and of a peculiarly rich velvety red color. It is a magnificent rose, either in bud or as an open flower, and its deep color makes it especially desirable for cutting. You cannot procure U. S. Grant except from us, as we control the entire stock. Strong, well-rooted, young, growing plants 25c, each, postpaid; 2 yr, old dormant plants, by express 50c each, \$5.00 per dozen

#### MINNESOTA COLLECTION OF HARDY ROSES

MARGARET DICKSON, MARCHALL P. WILDER. MRS. JOHN LAING PAUL NEYRON, PRINCE CAMILLE DE ROHAN, ULRICH BRUNER.

Six plants, strong young growing stock, for 50c, postpaid. Six strong, field grown, dormant plants for \$1.50 by exprees at purchaser's expense.

# SEEDSMEN S



Rosa Rugosa (Japanese Rose)

CHOICE MISCELLANEOUS HARDY ROSES

MOSS Roses A class of roses much admired. The beauty consists in the delicate mossy covering which surrounds the bud and gives to the opening flower a unique appearance.

ASHBORNE PRIZE. The flowers are a rich, deep velvety red, extra large and highly appropriated.

ASHBORNE PRIZE. The flowers are a rich, deep velvety red, extra large and highly perfumed.

BLANCHE MOREAU. Creamy white, tinged rose.

PRINCESS MAY. Bright silvery rose.

WILLIAM LOBB. Deep bright pink,
The above 5 varieties we offer two-year-old plants only; by express,
35c each, doz. \$3.50.

LANEIGE. Pure white, a seedling from Blanche Moreau.

MME. LOUIS LEVEQUE. Beautiful delicate pink.

VENUS. Color flery red; one of the fluest.
The above 3 varieties we offer one-year-old plants only; each 25c,
doz. \$2.50, postpaid.

Memorial or Evergreen Roses (Rosa Wichurlana.) A trailing species
LUCIDIA Single, bright pink, red fruit.

MANDA'S TRIUMPH Large, double, white flowers.
PINK ROAMER Single, bright pink, white center.

SOUTH ORANGE PERFECTION Double, soft blush pink.
UNIVERSAL FAVORITE Double, rose color.

WICHURIANA Single, pure white.
2-year old plants only, by express, 35c each, doz., \$3.50.

2-year old plants only, by express, 35c each, doz., \$3.50.



Rose, Lord Penzance's Hybrid Sweet Briar

Hybrid Sweet Briar Roses

These are crosses between the common Sweet Briar and various garden Roses. Like their parent, the common Sweet Briar, the foliage is deliciously scented. Perfectly hardy, even in the coldest situations, ANNIE OF GIERSTEIN Dark rich crimson.

AMY ROBSART Lovely deep red.

BRENDA Delicate peach, dainty and charming.

LADY PENZANCE Beautiful copper tint.

LORD PENZANCE Soft fawn shade.

ROSE BRADWARDINE Beautiful clear rose.

2-year old plants, by express, each 35c. doz., \$3.50.

Rugosa Roses (Japanese Roses) The Japanese Rose forms a sturdy bush, 4 to 5 feet nigh, covered with terminal clusters of 10 to 20 flowers, each 3 inches in diameter. Perfectly hardy.

AGNES EMILY CARMAN Semi-double, crimson.

MAD. GEORGE BRUANT Semi-double, white.

NEW CENTURY Double, pink, in clusters.

SIR THOMAS LIPTON Double, pure white.

CONRAD F. MEYER Double silvery rose.

Two-year old plants, by express, each 40c, doz., \$4.00.

ALBA Single, rosy crimson.

Two-year old plants, by express, each 35c doz., \$3.50.

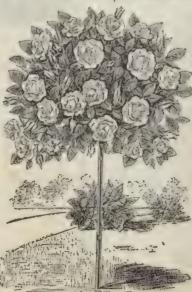
Les Rosati, Rose This rose belongs in the new type of Pernetiana, a cross between Persian Yellow and a seedling Hybrid Tea. The flower is of the form of a good Hybrid, the color carmine shaded bright red, with a yellow flame in the center of each petal, reverse pale rose. Each 25c, postpald.

TREE ROSES

Grafted on hardy rose stalks 4 to 5 feet high, are tree shaped and when in full bloom are objects of beauty, making handsome plants for lawn or rose border. In this shape we offeronly the Hybrid Perpetual or hardy class. We have them in the white, the different shades of pink, red and crimson. The unique effects produced by groupings or border lines of Standard Roses makes of pink, red and crimson. The unique effects produced by groupings or border lines of standard Roses makes handsome plants for lawn or rose border. In this shape we offeronly the Hybrid Perpetual or hardy class. We have them in the white, the different shades of pink, red and crimson. The unique effects produced by groupings or bo



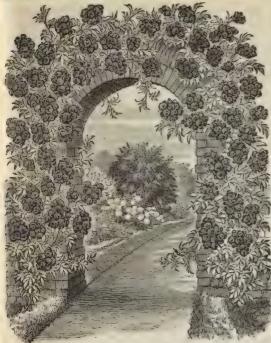
Hybrid Sweet Briar Rose



Tree Rose



Memorial Rose (South Orange Perfection)



Crimson Rambler

### Climbing Roses RAMBLER ROSES

Crimson Rambler A climbing in all localities and a vigorous grower making from 2 to 15 feet in one sea-son. The blossoms are deep crimson double and borne in large clusters, which commence in June and continue throughout the season. A beautiful rose for covering trellises, porchwalls, etc., or for pot culture for

Dorothy Perkins (New Pink Rambler Rose.) As hardy as Crimson Rambler and same habit of growth, but color of flowers is a delicate shell pink.

Philadelphia Crimson Rambler A cross between Crimon Rambler and the hybrid rose, Victor Hugo. Like Crimon Rambler except that the flowers are deep in color, perfectly double to the center, last longer in bloom and blossom 10 days later than those of Crimon Rambler. Crimson Rambler.

RAMBLER The flowers are borne

in clusters, after the same man-



Dwarf Baby Rambler Rose

Baby Rambler or Dwarf Crimson Rambler. A Dwarf bush form of Crimson Rambler excellent for bedding or pots. With ordinary treatment will bloom throughout the year.

Annie Muller A new pink Baby Rambler. The flowers are brilliant pink, slightly fragrant and very persistent. It is a strong grower and blooms all summer.

Catherine Zeimet (White Baby Rambler) Office compact growth the height is about 20 inches. The flowers are white, double, and very fragrant.

Baltimore Belle Pale blush, nearly white; very double. Flowers in large clusters, the whole plant appearing a perfect mass of bloom.

Empress of China ("The Apple Blossom Rose.") One of the grandest and best climbers ever introduced. It is a vigorous grower, attaining a height of 15 to 20 feet in a single season. Buds and blossoms are of handsome form and are borne very profusely throughout the season. Color is a soft dark red, changing to lighter red or pink like an apple blossom.

Prairie Queen Bright rosy red; large, compact and globular flower. Blooms in clusters. One of the best.

Seven Sisters Crimson, changing all shades to white, One of the old-fashioned favorites.

Price of the above 4 Climbing Roses: Strong young plants, 15c each, postpaid; field grown, 2-year-old dormant plants, 35c each, doz. \$3.50; by express at purchaser's expense.

ner as the Crimson The color is a decided yellow. Rambler. The color is a decided yellow.

WHITE RAMBLER Almost identical with the Crimson Rambler, but that the flowers are pure white and sweetly scented.

Prices of the above 5 Rambler Roses; Mail size 15c each or 4 for 50c, postpaid: 2-year field grown, 35c each, doz. \$3.50, by express at pur-

NEW RAMBLER ROSE TUSENDSCHON A German introduction which comes to us very highly recommended. It has the same vigorous habit of growth as the other Ramblers, making growths in a season of over 10 feet, which are almost devoid of thorns. It bears its flowers in immense clusters; in color a soft pink when first opening, changing to a carmine rose on the reverse as they fully expand. Mail size plants only. Each 25c, doz. \$2.50, postpaid.

TRIER A strong-growing climber of the Rambler type, with great trusses of pale rose-colored flowers, changing to white. Blooms continuously all summer, and is a great improvement over White Rambler. Mail size only. Bach 25c, doz. \$2.50, postpaid.

CAROLINE GOODRICH (Running Gen. Jack) Light red, ever blooming in clusters of decidedly fragrant flowers. Strong, one-year-old plants only, each 25c, postpaid.

#### HARDY CLIMBING VINES



Japanese Kudzu Vine

Actinidia Polgama (Silver Sweet)

Foliage resembles the lilac. Blossoms appear in June, are creamy white, with bright yellow antlers; fragrance resembles the Lily of the Valley. Each 10c, 3 for 25c, postpaid. By express, 3 year strong, 30c each, \$3.00 doz.

Akebia (Quinata)

One of the best climbers, bearing numberless bunches of violetbrown flowers, which have a pleasant clinamon odor. Begins to bloom early in spring and continues many weeks. In rich soil and good location it will grow 30 to 40 feet high. Strong plants 25c each, postpaid. By express \$2.50 doz.

Ampelopsis

Quinxuefolia (Virginia Creeper.) A well known, hardy, paid. By express, 2 year strong, each 15c, doz. \$2.50; 3 year strong, each 30c, doz. \$3.00.

Englemanni (Engleman's Ivy.) One of the hardiest and best climbers for the North and Northwest. Foliage resembles the Virginia Creeper. Each 15c. 2 for 25c. postpaid. By express, 2 year strong, each 30c, doz. \$3.00; 3 year strong, each 35c. doz. \$3.50.

Veitchi (Japan or Boston Ivy.) A rapid grower with small, purplish-green leaves, which change in autumn to tints of crimson and orange. Each 15c. 2 for 25c. postpaid. By express. 2 year strong, each 25c, doz. \$2.50; 3 year strong, each 35, doz. \$3.50.

Bignonia Radicans (Trumpet Flower)

An excellent vine, with handsome lance shaped leaves. The flowers are orange and scarlet. Each 15c, 2 for 25c, postpaid. By express, 2 year strong, each 30c, doz. \$3.00; 3 year strong each 40c, doz. \$4.00.



Matrimony Vine



Ampelopsis Englemanni



Clematis. Paniculata

#### CELASTRUS SCANDENS (Bitter Sweet)

A vine with yellow flowers, followed by clusters of orange-scarlet berries. Ea. 10c, 3 for 25c, postpaid, By express, ex. strong, ea. 25c, doz. \$2.50 CLEMATIS

CLEMATIS

Paniculata Hardy in all parts of the U. S. Blossoms pure white, very fragrant and borne in great bunches of clusters. Price, 1 year, each 16c, 3 for 40c. postpaid. By express, 2 year strong, each 25c, doz. \$2.50; 3 year strong, 35e each, 10z. \$3.50.

Jackmanni For illustration, price and description see outside cover.

Henryi Creamy white, large and of fine shape. 1 year strong, each 50c, doz. \$5.00; 3 year strong, each 75c, doz. \$7.50.

Madame Edouard Andre Has been called the Crimson Jackmanni Color distinct crimson-red. 1 year strong, each 30c, 2 for 50c, postpaid. By express, 2 year strong, each 30c, doz. \$5.00; 3 year strong, each 75c, doz. \$7.50.

Ramona Blossoms are larger than those of any other variety, measurstrong, each 50c, doz. \$5.00; 3 year strong, each 75c, doz. \$7.50.

Virginiana American White Clematis. A remarkably rapid climbing plant, growing to a height of twenty feet. Each 15c, 2 for 25c, postpaid. By express, 2 year strong, each 50c, doz. \$5.00.

Davidiana Flowers bell-shaped in clusters. color deep layender or violet. 1 year strong, each 20c, postpaid.

Duchess of Edinburgh Large flowering, double, pure white. 1 year strong, each 20c, postpaid. By express, 2 year strong, each 20c, postpaid. By express, 2 year strong, each 20c, postpaid.

Viticella Purplish red flowers and pretty foliage. 1 year strong. each Vitalba Flowers white and fragrant. 1 pear strong. each 15e, 2 for 25c, postpaid.

DUTCHMAN'S PIPE With very large heart-shaped leaves and brownish flowers. 3 year strong, each 60c. doz. \$6.00, by express only.

HONEYSUCKLE

Japan Golden-Leaved

Each 16c, 2 for 25c, postpaid. By express. 2 year strong, each 35c, doz. doz. \$3.50

Hall's Japan Pure white and creamy yellow; Each 16c, 2 for 25c.

Scarlet Trumpet Each 15c, 2 for 25c, postpaid. By express, 2 ye. strong, ea. 35c, doz. \$3.50

Japanese Kudzu Vine This is the most remarkable rapid-growing perfennial vine in existence, and is unparalleled for ornament and shade. If planted in reasonably rich soil will produce a multitude of graceful, hairy, twining stems 40 to 50 feet long in a season. 1 year strong, each 25c, doz. \$2.50, postpaid.

Matrimony Vine By express, 3 yr. strong, ea. 25c, doz. \$2.50.

Silk Vine (Periploca) 2 year strong, each 30c, doz. \$3.00. express only.

WISTARIA

WISTARIA

Purple i year strong, each 25c, postpaid. By express 2 year strong, each 35c; doz. \$3.50.

White i year strong, each 25c, postpaid. By express, 2 year strong each 50c, doz. \$5.00.

One year old plants we send by mall postpaid. 2 and 3 year old plants go by express at purchaser's expense.

#### PERENNIAL PLANTS CHOICE HARDY

SPECIAL NOTE: The prices on Perennials are given postpaid, and are the same by express at purchaser's expense; but when ordered by express, larger plants will be sent. Write for prices on large quantities.



Achillea, The Pearl

Achillea, "The Pearl." Flowers double, pure white, from 18 inches to 2 feet high. 10c each, \$1 doz.
Coreopsis. Glant Golden. A graceful plant commencing to bloom in June and continuing a mass of golden lovliness until the severe frost of autumn. 15c each, \$1.25 doz.
Anemone, Pulsatilla. Purple flowers, April and May. 15c each, \$1.25 doz.
Aquilegia (Columbine) Candidissima, native variety: Chrysantha, golden spurred; Chrysantha Alba, pure white; Coerulea, the true blue; Glant of Battles, crimson; California Hybrids, all colors.
Price of above Aquilegas, 10c each, \$1 per doz.
Anthemis Tinctoria. Dense bushy habit with large golden flowers, height 15 in.; blooms all summer. 15c ea. \$1.50 doz.
Armeria. Formosa. Deep crimson flowers, height 6 inches; Maritima, flowers red, height 9 inches; Plataginea, pink, height 9 inches. Maritima, flor height 9 inches.

height 9 inches.

Prices of above Armerias, 15c each, \$1.25 doz.
Asters, Hardy. Novae Anglica, purpic, yellow centers, height 48 inches; Alpinus, blue, height 5 inches; Pyr. Hybrids, shades of blue, height 48 inches; Sub. Coeruleus, violet blue, height 24 inches. Prices of above Asters, 15c ezch, \$1.50.
Baptisla, Australlis. Blue pea like flowers and dark green foliage, 9th high 15c each, \$1.50 doz.
Bleeding Heart. Dielytra Spectabilis. One of the best old fashioned garden plants; May and June. 15c each, 150 doz.
Bleeding Heart. Dielytra Formosa. Dwarf, showy pink flowers; May, 15c each, 1.50 doz.
Bocconia. Cordata. Buff colored flowers, long spikes; 6 to 8 feet high. 10c each, \$1 doz.
Campanula. Carpatica Alba. Pure white; Glomerata, violet, height 24 inches; Grandis, blue. 18 inches; Persifolia, blue 20 inches. Prices, 15c each \$1.50 doz.



#### HARDY PERENNIALS --- CONTINUED.



Dianthus Plumarius

Daisy. Shasta. Petals pure white. 15c each, \$1.50 doz.
Daisy. Longfellew. Pink. 15c each, \$1.50 doz.
Dracocephalum. Ruyschianum. Purplish flowers; July. 15c each, \$1.50 doz.
Delphinium. Formosum. (Larkspur.) Flowers sky blue, shaded with indigo; spur violet. Blooms in summer; 18 to 20 inches. 15c each, \$1.50 doz.
Delphinium. Grandiflorium. (Siberian Larkspur.) One of the lower growing

beigninium. Grandilorium. (Sloerian Larkspur) One of the lower growing kinds, having variously tinted flowers from deep blue to white. One of the best. July and August. 15c each, \$1.50 doz.

Dianthus. De[toldes Alba. (Hardy Pink.) The old-fashioned Grass Pink; perfectly hardy. Its use either as a cemetery or garden flower. 15c each, \$1.50 doz.

Dianthus. Semper Florens. Dark pink, fragrant flowers; May and June. 15c each, \$1.50 doz.

15c each, \$1.50 doz.

Gypsophila. Repens Rosea. Rose color, height 30 inches. 15c each, \$1.50 doz.

Hellopsis, Pitcheriana Very floriferous; flowers deep yellow. 15c ea. \$1.50 doz.

Hemerocallis, Flava (Lemon Day Lily) Clear yellow flowers; fragrant; grows \$



Campanula

tet high. 15c each, doz. \$1 50.

Hibiscus, Crimson Eye. Flowers often measuring 20 in. in circumference. Color white, with deep velvety crimson eye. 15c ea., doz. \$1.50.

Hibiscus, Crimson Eye. Flowers often measuring 20 in.
Hollyhocks, Double. We have them in all shades of color, all double blossoms. Pink, red, white, yellow, fiesh, purple, crimson and rose. 15c each, doz. \$1.50.

Hypericum Moserianum The flowers are 2 to 2½ inches in diameter, of rich golden yellow rendering effective by numerous yellow stamens and crimson anthers. 15c each, doz. \$1.50.

Linaria, Alpina Dwarf blue flowers, 15c each, doz. \$1.50.

Linaria, Alpina Dwarf blue flowers, 15c each, doz. \$1.50.

Linumps, especially suited for outdoor planting, which should be done before the middle of April. 15c each, doz. \$1.50.

Linum Perenne A very desirable plant either for border or rockery, with light, graceful foliage and large blue flowers from June until September. 15c each, doz. \$1.50.

Lychnis (Haageana Hybrida) Brilliant orange-scarlet; flowers in May and June; grows 12 to 18 in. high. 15c each, doz. \$1.50.

\*\*A Lychnis, Chalcedonica Brilliant orange-scarlet; blooms all summer. 15c each, doz. \$1.50.

Mentensia, Siberica Purplish blue flowers; May and June. 15c each, doz. \$1.50.

Mentensia, Siberica Purplish blue flowers; May and June. 15c each, doz. \$1.50.

Mentha, Pulegium (Ponnyroyal) Flowers small bluish lilac, leaves very odorous. 15c each, doz. \$1.50.

Paticodon, (Japanese Bell Flower) Album White. 15c each, doz. \$1.25.



Bocconia, Cordata.

100185.

PERFECT

-GRIT-

IT MAKES HENS LAY

Platicodon (Japanese Bell Flower) Marissia Large blue flowers from July to September. 15c. each. doz. \$1.25. Physotegia, Alba White flowers, midsummer. 15c ea., \$1.50 Physotegia, Alba White flowers, midsummer. 15c each, 91:50, dozen.
Physotegia. Speciosa Blue flowers, midsummer. 15c each, \$1:50, dozen.
Poppy, Oriental All colors, mixed. 15c ea. \$1.50, doz.
Sedum, Acre Yellow flowers. 10c ea. \$1.00 doz.
Stedum, Stolonferum Pink. 10c ea. \$1.00 doz.
Sedum. Maximowiczi Striking heads of yellow flowers. 10c ea. \$1.00 doz. Sedum, maximowiczi Striking neads of yenow nowers. 100 ea. \$1.00 doz.

Sedum, Telephium The Common "Live Forever" of our meadows. 100 ea. 1.00 doz. meadows. 10c ea. 1.00 doz.

Smilacina, Racemosa White flowers, early spring. 15c ea. \$1.50 dozen.

Smilacina, Stellata The star-flowered Lily of the Valley. 15c ea. \$1.50 dozen.

Sweet William (Dianthus Barbatus) Double crimson, double white, double white margined, 15c ea. \$1.25 doz. Veronica, Longifolia Blue flowers! 15c ea. \$1.50 doz. Yuca (Adams Needle) Broad sword-like foliage and tall branched spikes of large, fragrant, drooping, cream-white flowers during June and July render it a very effective plant for all positions. 20c ea. \$2.00 doz



#### POULTRY SUPPLIES

We carry a full and complete line of poultry supplies of every description. Our foods are put up with the greatest care, in the right proportions, and sold as cheap as reliable goods can be, CHICK FOOD Aperfect food for young

CHICK FOOD A perfect food for young growing chicks. 50 lbs.\$1.50, 100 lbs. \$2.50.

BEEF SCRAPS Makes chicks strong and healthy. 50 lbs. \$2, 100 lbs. \$3.

GROUND BONE The chicks' friend, 10 lbs. \$35c, 25 lbs. 75c, 50 lbs. \$1.25, 100 lbs. \$2.25.

LLMAYEC. FORCING FOOD For broilers and roasters. 50 lbs. \$1,30, 100 lbs. \$2.50

LAYING FOOD A balance ration for the daily mash. os. \$2.00. 50 lbs. \$1.15, 100

CUT CLOVER Among green foods the clovers stand at the top. Can be fed with mash or dry. Directions for feeding in each bag. 50 lbs. \$1.00, 100 lbs. \$1.75.

CRUSHED SHELLS Put up in right size for hens. 25 lbs. 35c, 50 lbs. 50c, 100 lbs. 75c.

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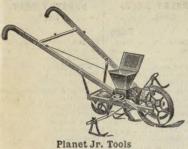
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